

WEST Search History

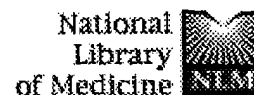
DATE: Wednesday, December 10, 2003

<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
side by side			result set
	<i>DB=USPT,PGPB,JPAB,EPAB,DWPI; PLUR=YES; OP=OR</i>		
L17	L14 AND liver	120	L17
L16	L14 AND kidney	108	L16
L15	L14 AND brain	81	L15
L14	L13 AND peptide	316	L14
L13	SRL OR VLR	43341	L13
L12	L10 AND VLR	0	L12
L11	L10 AND SRL	4	L11
L10	((530/300)!.CCLS.)	2945	L10
L9	L7 AND VLR	0	L9
L8	L7 AND SRL	17	L8
L7	((514/2 514/13 514/15 514/16)!.CCLS.)	7394	L7
L6	Pasqualini-R.IN.	43	L6
L5	Pasqualini-Renata.IN.	28	L5
L4	Pasqualini.IN.	193	L4
L3	Ruoslahit-E.IN.	0	L3
L2	Ruoslahit-Erkki.IN.	0	L2
L1	(Ruoslahti.IN.)	197	L1

END OF SEARCH HISTORY

Application No. 09/228866
11 September 1995

Peptide Sequence	SEQ ID NO
..... SRL	45
CNSRLHLRC	1
CLSSRLDAC	3
CNSRLQLRC	5
..... VLR	46
CVLRGGRC	4
WRCVLRREGPAGGCAWFNRHRL	16
CGVLRGC	6
CKDWGRIC	7
CLDWGRIC	8
CENWWGDVC	2



Entrez PubMed Nucleotide Protein Genome Structure PMC Journals Book
 Search PubMed for VLR Go Clear
 Limits Preview/Index History Clipboard Details

About Entrez

Text Version

Entrez PubMed

Overview

Help | FAQ

Tutorial

New/Noteworthy

E-Utilities

PubMed Services

Journals Database

MeSH Database

Single Citation Matcher

Batch Citation Matcher

Clinical Queries

LinkOut

Cubby

Related Resources

Order Documents

NLM Gateway

TOXNET

Consumer Health

Clinical Alerts

ClinicalTrials.gov

PubMed Central

Privacy Policy

Display Summary Show: 500 Sort Send to Text
 Items 1-16 of 16 One page.

☐ 1: [John TJ](#)

[Related Articles, Links](#)



Polio eradication: future strategies-reply.

Indian Pediatr. 2003 Nov;40(11):1102-4. No abstract available.

PMID: 14660851 [PubMed - in process]

☐ 2: [John TJ](#)

[Related Articles, Links](#)



Outbreak of killer brain disease in children: mystery or missed diagnosis?

Indian Pediatr. 2003 Sep;40(9):863-9. No abstract available.

PMID: 14530546 [PubMed - indexed for MEDLINE]

☐ 3: [John TJ](#)

[Related Articles, Links](#)



Polio eradication in India: what is the future?

Indian Pediatr. 2003 May;40(5):455-62. No abstract available.

PMID: 12768057 [PubMed - indexed for MEDLINE]

☐ 4: [John TJ](#), [Abel R](#)

[Related Articles, Links](#)



Sustainable development and health: an Indian perspective.

Lancet. 2002 Aug 24;360(9333):638-9. No abstract available.

PMID: 12241951 [PubMed - indexed for MEDLINE]

☐ 5: [Zebulum RS](#), [Pacheco MA](#), [Velasco M](#)

[Related Articles, Links](#)



Variable length representation in evolutionary electronics.

Evol Comput. 2000 Spring;8(1):93-120.

PMID: 10753232 [PubMed - indexed for MEDLINE]

☐ 6: [Verger P](#), [Rotily M](#), [Baruffol E](#), [Boulanger N](#), [Vial M](#), [Sydor G](#),
[Pirard P](#), [Bard D](#)

[Related Articles, Links](#)



[Evaluation of the psychological consequences of environmental catastrophes: a feasibility study based on the 1992 floods in the Vaucluse]

Sante. 1999 Sep-Oct;9(5):313-8. French.

PMID: 10657776 [PubMed - indexed for MEDLINE]

☐ 7: [Chauvet GA](#)

[Related Articles, Links](#)



On associative motor learning by the cerebellar cortex: from Purkinje unit to network with variational learning rules.

Math Biosci. 1995 Mar;126(1):41-79.

PMID: 7696818 [PubMed - indexed for MEDLINE]

☐ 8: [Matsui T](#), [Hayashi H](#), [Oshima K](#)

[Related Articles, Links](#)



[A study of vitreous liquefaction using in vitro models--1. The effect of plasma on vitreous liquefaction]

Nippon Ganka Gakkai Zasshi. 1995 Feb;99(2):149-53. Japanese.

PMID: 7701985 [PubMed - indexed for MEDLINE]

☐ 9: [el-Dahr SS](#), [Yosipiv I](#)

[Related Articles, Links](#)



Developmentally regulated kallikrein enzymatic activity and gene transcription rate in maturing rat kidneys.

Am J Physiol. 1993 Jul;265(1 Pt 2):F146-50.
PMID: 8342612 [PubMed - indexed for MEDLINE]

☐ **10:** [Chu-Ping M. Slaughter CA. DeMartino GN.](#)

[Related Articles, Links](#)



Purification and characterization of a protein inhibitor of the 20S proteasome (macropain).

Biochim Biophys Acta. 1992 Mar 12;1119(3):303-11.
PMID: 1312359 [PubMed - indexed for MEDLINE]

☐ **11:** [McLean HA. Mitchell GS. Milsom WK.](#)

[Related Articles, Links](#)



Effects of prolonged inflation on pulmonary stretch receptor discharge in turtles.

Respir Physiol. 1989 Jan;75(1):75-88.
PMID: 2497504 [PubMed - indexed for MEDLINE]

☐ **12:** [Lukoshkova EV. Kocsis B. Shuvalova TB. Khayutin VM.](#)

[Related Articles, Links](#)



Characterization of the very late cardiosympathetic A-reflex in high-mesencephalic cats.

Brain Res. 1987 Jun 2;412(2):357-62.
PMID: 3607472 [PubMed - indexed for MEDLINE]

☐ **13:** [Baile EM. Pare PD. Brooks LA. Hogg JC.](#)

[Related Articles, Links](#)



Relationship between regional lung volume and regional pulmonary vascular resistance.

J Appl Physiol. 1982 Apr;52(4):914-20.
PMID: 7085425 [PubMed - indexed for MEDLINE]

☐ **14:** [Biggar RJ. Nkrumah FK. Henle W. Levine PH.](#)

[Related Articles, Links](#)



Very late relapses in patients with Burkitt's lymphoma: clinical and serologic studies.

J Natl Cancer Inst. 1981 Mar;66(3):439-44.
PMID: 6259398 [PubMed - indexed for MEDLINE]

☐ **15:** [Young BK. Katz M. Wilson SJ.](#)

[Related Articles, Links](#)



Fetal blood and tissue pH with variable deceleration patterns.

Obstet Gynecol. 1980 Aug;56(2):170-5.
PMID: 7393505 [PubMed - indexed for MEDLINE]

☐ **16:** [Gailans JuB. Lukoshkova EV. Khayutin VM.](#)

[Related Articles, Links](#)



[Brain stem and very late reflex response of the vasoconstrictor neurons to impulses of somatic A-afferents]

Biull Eksp Biol Med. 1979 Oct;88(10):390-3. Russian.
PMID: 497375 [PubMed - indexed for MEDLINE]

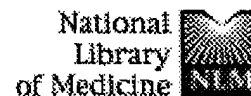
Display Show: Sort

Items 1-16 of 16

One page.

[Write to the Help Desk](#)
[NCBI](#) | [NLM](#) | [NIH](#)
[Department of Health & Human Services](#)
[Freedom of Information Act](#) | [Disclaimer](#)

Dec 1 2003 07:03:59



Entrez PubMed Nucleotide Protein Genome Structure PMC Journals Book
 Search PubMed for SRL Go Clear
 Limits Preview/Index History Clipboard Details

About Entrez

Display Summary Show: 500 Sort Send to Text
 Items 1-478 of 478 One page.

Text Version

Entrez PubMed

Overview

Help | FAQ

Tutorial

New/Noteworthy

E-Utilities

PubMed Services

Journals Database

MeSH Database

Single Citation Matcher

Batch Citation Matcher

Clinical Queries

LinkOut

Cubby

Related Resources

Order Documents

NLM Gateway

TOXNET

Consumer Health

Clinical Alerts

ClinicalTrials.gov

PubMed Central

Privacy Policy

☐ 1: [Dubreuil JD, Ruggiero P, Rappuoli R, Del Giudice G.](#)

[Related Articles, Links](#)

Effect of heparin binding on *Helicobacter pylori* resistance to serum.
 J Med Microbiol. 2004 Jan;53(1):9-12.
 PMID: 14663099 [PubMed - as supplied by publisher]

☐ 2: [Barten MJ, Dhein S, Chang H, Bittner HB, Tarnok A, Rahmel A, Mohr FW, Gummert JF.](#)

[Related Articles, Links](#)

Assessment of immunosuppressive drug interactions: inhibition of lymphocyte function in peripheral human blood.
 J Immunol Methods. 2003 Dec;283(1-2):99-114.
 PMID: 14659903 [PubMed - in process]

☐ 3: [Nagao K, Katsumata K, Aizawa Y, Saito N, Hirata H, Sasaki H, Yamamoto S, Hikiji K, Koiwa T, Hisatomi H.](#)

[Related Articles, Links](#)

Differential alternative splicing expressions of telomerase reverse transcriptase in gastrointestinal cell lines.
 Oncol Rep. 2004 Jan-Feb;11(1):127-31.
 PMID: 14654914 [PubMed - in process]

☐ 4: [Correll CC, Yang X, Gerczei T, Beneken J, Plantinga MJ.](#)

[Related Articles, Links](#)

RNA recognition and base flipping by the toxin sarcin.
 J Synchrotron Radiat. 2004 Jan 1;11(Pt 1):93-6.
 PMID: 14646144 [PubMed - in process]

☐ 5: [Lenzi M, Palmieri R, Porrello S.](#)

[Related Articles, Links](#)

Restoration of the eutrophic Orbetello lagoon (Tyrrhenian Sea, Italy): water quality management.
 Mar Pollut Bull. 2003 Dec;46(12):1540-8.
 PMID: 14643780 [PubMed - in process]

☐ 6: [Harada S, Tachikawa H, Kawanishi Y.](#)

[Related Articles, Links](#)

A possible association between an insertion/deletion polymorphism of the NQO2 gene and schizophrenia.
 Psychiatr Genet. 2003 Dec;13(4):205-9.
 PMID: 14639047 [PubMed - in process]

☐ 7: [Correll CC, Beneken J, Plantinga MJ, Lubbers M, Chan YL.](#)

[Related Articles, Links](#)

The common and the distinctive features of the bulged-G motif based on a 1.04 Å resolution RNA structure.
 Nucleic Acids Res. 2003 Dec 1;31(23):6806-18.
 PMID: 14627814 [PubMed - in process]

☐ 8: [Talluri A, Liedtke R, Mohamed EI, Maiolo C, Martinoli R, De Lorenzo A.](#)

[Related Articles, Links](#)

The application of body cell mass index for studying muscle mass changes in health and disease conditions.
 Acta Diabetol. 2003 Oct;40 Suppl 1:S286-9.

PMID: 14618495 [PubMed - in process]

9: [Mora PC, Cirri M, Allolio B, Carli F, Mura P.](#)[Related Articles, Links](#)**Enhancement of dehydroepiandrosterone solubility and bioavailability by ternary complexation with alpha-cyclodextrin and glycine.**

J Pharm Sci. 2003 Nov;92(11):2177-84.

PMID: 14603503 [PubMed - in process]

10: [Pharoah PD, Caldas C.](#)[Related Articles, Links](#)**Molecular genetics and the assessment of human cancers.**

Expert Rev Mol Med. 1999 Mar 11;1:1-19.

PMID: 14585124 [PubMed]

11: [Bonetti A, Morelli L, Campominosi E, Ganora E, Sforza F.](#)[Related Articles, Links](#)**Adherence of Lactobacillus plantarum P 17630 in soft-gel capsule formulation versus Doderlein's bacillus in tablet formulation to vaginal epithelial cells.**

Minerva Ginecol. 2003 Jun;55(3):279-87.

PMID: 14581876 [PubMed - in process]

12: [Ferretti M, Brambilla E, Brunialti G, Fornasier F, Mazzali C, Giordani P, Nimis PL.](#)[Related Articles, Links](#)**Reliability of different sampling densities for estimating and mapping lichen diversity in biomonitoring studies.**

Environ Pollut. 2004;127(2):249-56.

PMID: 14568724 [PubMed - in process]

13: [Tsurumaki T, Yamaguchi T, Higuchi H.](#)[Related Articles, Links](#)**Marked neuropeptide Y-induced contractions via NPY-Y1 receptor and its desensitization in rat veins.**

Vascul Pharmacol. 2002 Dec;39(6):325-33.

PMID: 14567071 [PubMed - indexed for MEDLINE]

14: [Panozzo G, Gusson E, Parolini B, Mercanti A.](#)[Related Articles, Links](#)**Role of OCT in the diagnosis and follow up of diabetic macular edema.**

Semin Ophthalmol. 2003 Jun;18(2):74-81. Review.

PMID: 14566626 [PubMed - in process]

15: [\[No authors listed\]](#)[Related Articles, Links](#)**5439820 Anti-thrombin polypeptides. Sarmientos Paolo; De Taxis du Poet Philippe; Nitti Giampaol; Scacheri Emanuela Milan, Italy assigned to Farmitalia Carlo Erba Srl.**

Biotechnol Adv. 1996;14(4):580. No abstract available.

PMID: 14540662 [PubMed - as supplied by publisher]


16: [\[No authors listed\]](#)[Related Articles, Links](#)**5580727 AMLI-MTG8 fusion protein resulting from t(8;21) translocation in acute myeloid leukemia. Ohki Misao; Kikuchi Kimiko; Miyoshi Hiroyuki; Kozu Tomoko Kokubunji, Japan Assigned to SRL Inc.**


Biotechnol Adv. 1997;15(2):476. No abstract available.

PMID: 14539055 [PubMed - as supplied by publisher]


17: [Mukaide M, Tanaka Y, Katayose S, Tano H, Murata M, Hikata M, Fujise K, Sakugawa H, Suzuki K, Zaunder J, Nagasawa Y, Toda G, Mizokami M.](#)[Related Articles, Links](#)**Development of real-time detection direct test for hepatitis B virus and comparison with two commercial tests using the WHO international standard.**


J Gastroenterol Hepatol. 2003 Nov;18(11):1264-71.
PMID: 14535983 [PubMed - in process]

-  **18:** [Zioikowski J, Paczek L, Senatorski G, Niewczas M, Oldakowska-Jedynak U, Wyzgal J, Sanko-Resner J, Pilecki T, Zieniewicz K, Nyckowski P, Patkowski W, Krawczyk M.](#) [Related Articles, Links](#)


 **Renal function after liver transplantation: calcineurin inhibitor nephrotoxicity.**


Transplant Proc. 2003 Sep;35(6):2307-9.
PMID: 14529923 [PubMed - in process]

-  **19:** [Markiewicz M, Kalicinski P, Teisseyre J, Ismail H, Kaminski A, Teisseyre M.](#) [Related Articles, Links](#)


 **Rapamycin in children after liver transplantation.**


Transplant Proc. 2003 Sep;35(6):2284-6.
PMID: 14529916 [PubMed - in process]

-  **20:** [Surtees P, Wainwright N, Day N, Brayne C, Luben R, Khaw KT.](#) [Related Articles, Links](#)


 **Adverse experience in childhood as a developmental risk factor for altered immune status in adulthood.**


Int J Behav Med. 2003;10(3):251-68.
PMID: 14525720 [PubMed - indexed for MEDLINE]

-  **21:** [Wallington TJ, Hoard JW, Andersen MP, Hurley MD, Nakano Y, Kawasaki M.](#) [Related Articles, Links](#)

 **Formation of methyl nitrite and methyl nitrate during plasma treatment of diesel exhaust.**


Environ Sci Technol. 2003 Sep 15;37(18):4242-5.
PMID: 14524459 [PubMed - indexed for MEDLINE]

-  **22:** [Surtees PG, Wainwright NW, Khaw KT, Day NE.](#) [Related Articles, Links](#)


 **Functional health status, chronic medical conditions and disorders of mood.**


Br J Psychiatry. 2003 Oct;183:299-303.
PMID: 14519607 [PubMed - indexed for MEDLINE]

-  **23:** [Galli C, Vassiliev I, Lagutina I, Galli A, Lazzari G.](#) [Related Articles, Links](#)


 **Bovine embryo development following ICSI: effect of activation, sperm capacitation and pre-treatment with dithiothreitol.**


Theriogenology. 2003 Nov;60(8):1467-80.
PMID: 14519468 [PubMed - indexed for MEDLINE]

-  **24:** [Berlutti F, Rosso F, Bosso P, Giansanti F, Ajello M, De Rosa A, Farina E, Antonini G, Valenti P.](#) [Related Articles, Links](#)

 **Quantitative evaluation of bacteria adherent to polyelectrolyte HEMA-based hydrogels.**

J Biomed Mater Res. 2003 Oct 1;67A(1):18-25.
PMID: 14517857 [PubMed - in process]

-  **25:** [Abe C.](#) [Related Articles, Links](#)


 **[Standardization of laboratory tests for tuberculosis and their proficiency testing]**


Kekkaku. 2003 Aug;78(8):541-51. Review. Japanese.
PMID: 14509226 [PubMed - indexed for MEDLINE]


-  **26:** [Reeve J, Lunt M, Felsenberg D, Silman AJ, Scheidt-Nave C, Poor G, Gennari C, Weber K, Lorenc R, Masaryk P, Cannata JB, Dequeker J, Reid DM, Pols HA, Benevolenskaya LI, Stepan JJ, Miazgowski T, Bhalla A, Bruges Armas J, Eastell R, Lopes-Vaz A, Lyritis G, Jajic I, Woolf AD, Banzer D, Reisinger W, Todd CJ.](#) [Related Articles, Links](#)


[Reeve J, Lunt M, Felsenberg D, Silman AJ, Scheidt-Nave C, Poor G, Gennari C, Weber K, Lorenc R, Masaryk P, Cannata JB, Dequeker J, Reid DM, Pols HA, Benevolenskaya LI, Stepan JJ, Miazgowski T, Bhalla A, Bruges Armas J, Eastell R, Lopes-Vaz A, Lyritis G, Jajic I, Woolf AD, Banzer D, Reisinger W, Todd CJ.](#)


Felsch B, Havelka S, Hoszowski K, Janott J, Johnell O, Raspe HH, Yershova OB, Kanis JA, Armbrecht G, Finn JD, Gowin W, O'Neill TW, European Prospective Osteoporosis Study Group.


-  **Determinants of the size of incident vertebral deformities in European men and women in the sixth to ninth decades of age: the European Prospective Osteoporosis Study (EPOS).**
J Bone Miner Res. 2003 Sep;18(9):1664-73.
PMID: 12968676 [PubMed - in process]


-  **27:** Kaplinsky EJ, Manito N, Roca J, Castells E, Saura E, Gomez-Hospital JA, Caldes A, Esplugas E. [Related Articles](#), [Links](#)

-  **Sirolimus in heart transplantation: a single center initial experience.**
Transplant Proc. 2003 Aug;35(5):1978-80.
PMID: 12962868 [PubMed - in process]


-  **28:** Ruiz JC, Campistol JM, Mota A, Prats D, Gutierrez JA, Castro A, Garcia J, Morales JM, Grynio JM, Gomez JM, Arias M. [Related Articles](#), [Links](#)


-  **Early elimination of cyclosporine in kidney transplant recipients receiving sirolimus prevents progression of chronic pathologic allograft lesions.**
Transplant Proc. 2003 Aug;35(5):1669-70.
PMID: 12962750 [PubMed - in process]


-  **29:** Pizza M, Fontana MR, Scarlato V, Rappuoli R. [Related Articles](#), [Links](#)


-  **Genetic detoxification of bacterial toxins.**
Methods Mol Med. 2003;87:133-52. No abstract available.
PMID: 12958454 [PubMed - indexed for MEDLINE]


-  **30:** Burton H, Shuttleworth A, Metcalfe A. [Related Articles](#), [Links](#)

-  **Genetics education for nurses, midwives and health visitors.**
Prof Nurse. 2003 Aug;18(12):676-80. Review.
PMID: 12955937 [PubMed - indexed for MEDLINE]


-  **31:** Kaptoge S, Dalzell N, Jakes RW, Wareham N, Day NE, Khaw KT, Beck TJ, Loveridge N, Reeve J. [Related Articles](#), [Links](#)


-  **Hip section modulus, a measure of bending resistance, is more strongly related to reported physical activity than BMD.**
Osteoporos Int. 2003 Nov;14(11):941-9. Epub 2003 Sep 02.
PMID: 12955315 [PubMed - in process]


-  **32:** Olah NK, Radu L, Mogosan C, Hanganu D, Gocan S. [Related Articles](#), [Links](#)

-  **Phytochemical and pharmacological studies on Orthosiphon stamineus Benth. (Lamiaceae) hydroalcoholic extracts.**
J Pharm Biomed Anal. 2003 Sep 15;33(1):117-23.
PMID: 12946538 [PubMed - in process]




















-  **33:** Kroese M, Burton H. [Related Articles](#), [Links](#)




















-  **Primary open angle glaucoma. The need for a consensus case definition.**
J Epidemiol Community Health. 2003 Sep;57(9):752-4. Review.
PMID: 12933785 [PubMed - in process]

-  **34:** Hogan WJ, Little MT, Zellmer E, Friedetzky A, Diaconescu R, Gisburne S, Lee R, Kuhr C, Storb R. [Related Articles](#), [Links](#)

-  **Postgrafting immunosuppression with sirolimus and cyclosporine facilitates stable mixed hematopoietic chimerism in dogs given sublethal total body irradiation before marrow transplantation from DLA-identical littermates.**
Biol Blood Marrow Transplant. 2003 Aug;9(8):489-95.
PMID: 12931117 [PubMed - in process]


Zheng BS, Yang L, Zhang WP, Mao CZ, Wu YR, Yi KK, Liu FY.

-  **35:** [Wu P.](#) Related Articles, Links
-  Mapping QTLs and candidate genes for rice root traits under different water-supply conditions and comparative analysis across three populations. *Theor Appl Genet.* 2003 Nov;107(8):1505-15. Epub 2003 Aug 15. PMID: 12920516 [PubMed - in process]
-  **36:** [Verbunt JA, Seelen HA, Vlaeyen JW, van der Heijden GJ, Knotterus JA.](#) Related Articles, Links
-  Fear of injury and physical deconditioning in patients with chronic low back pain. *Arch Phys Med Rehabil.* 2003 Aug;84(8):1227-32. PMID: 12917865 [PubMed - indexed for MEDLINE]
-  **37:** [Giardina GA, Gagliardi S, Martinelli M.](#) Related Articles, Links
-  Antagonists at the neurokinin receptors--recent patent literature. *IDrugs.* 2003 Aug;6(8):758-72. PMID: 12917772 [PubMed - in process]
-  **38:** [Galovski TE, Blanchard EB, Malta LS, Freidenberg BM.](#) Related Articles, Links
-  The psychophysiology of aggressive drivers: comparison to non-aggressive drivers and pre- to post-treatment change following a cognitive-behavioural treatment. *Behav Res Ther.* 2003 Sep;41(9):1055-67. PMID: 12914807 [PubMed - indexed for MEDLINE]
-  **39:** [Stewart A, Zimmern R.](#) Related Articles, Links
-  (Almost) three cheers for UK genetics White Paper. *Lancet.* 2003 Aug 2;362(9381):341-2. No abstract available. PMID: 12907002 [PubMed - indexed for MEDLINE]
-  **40:** [Galli C, Lagutina I, Crotti G, Colleoni S, Turini P, Ponderato N, Duchi R, Lazzari G.](#) Related Articles, Links
-  Pregnancy: a cloned horse born to its dam twin. *Nature.* 2003 Aug 7;424(6949):635. Erratum in: *Nature.* 2003 Oct 16;425(6959):680. PMID: 12904778 [PubMed - indexed for MEDLINE]
-  **41:** [Kakinuma K, Fukushima M, Kawaguchi R.](#) Related Articles, Links
-  Detection and identification of *Escherichia coli*, *Shigella*, and *Salmonella* by microarrays using the *gyrB* gene. *Biotechnol Bioeng.* 2003 Sep 20;83(6):721-8. PMID: 12889036 [PubMed - in process]
-  **42:** [Oberbauer R, Kreis H, Johnson RW, Mota A, Claesson K, Ruiz JC, Wilczek H, Jamieson N, Henriques AC, Paczek L, Chapman J, Burke JT; Rapamune Maintenance Regimen Study Group.](#) Related Articles, Links
-  Long-term improvement in renal function with sirolimus after early cyclosporine withdrawal in renal transplant recipients: 2-year results of the Rapamune Maintenance Regimen Study. *Transplantation.* 2003 Jul 27;76(2):364-70. PMID: 12883194 [PubMed - indexed for MEDLINE]
-  **43:** [Hisatomi H, Ohyashiki K, Ohyashiki JH, Nagao K, Kanamaru T, Hirata H, Hibi N, Tsukada Y.](#) Related Articles, Links
-  Expression profile of a gamma-deletion variant of the human telomerase reverse transcriptase gene. *Neoplasia.* 2003 May-Jun;5(3):193-7. PMID: 12869302 [PubMed - in process]
-  **44:** [Stern SR, Szpyrkowicz L, Rodighiero L.](#) Related Articles, Links


-  **Anaerobic treatment of textile dyeing wastewater.**
Water Sci Technol. 2003;47(10):55-9.
PMID: 12862217 [PubMed - indexed for MEDLINE]
-  **45:** Galavotti P. Related Articles, Links
-  **Italy: a performance review.**
Med Device Technol. 2003 Jun;14(5):32-3. No abstract available.
PMID: 12852121 [PubMed - in process]
-  **46:** Burton H, Stewart A. Related Articles, Links
-  **From Mendel to the Human Genome Project: the implications for nurse education.**
Nurse Educ Today. 2003 Jul;23(5):380-5; discussion 386-7.
PMID: 12831804 [PubMed - indexed for MEDLINE]
-  **47:** van Hooff JP, Squifflet JP, Wlodarczyk Z, Vanrenterghem Y, Paczek L. Related Articles, Links
-  **A prospective randomized multicenter study of tacrolimus in combination with sirolimus in renal-transplant recipients.**
Transplantation. 2003 Jun 27;75(12):1934-9.
PMID: 12829890 [PubMed - indexed for MEDLINE]
-  **48:** Citterlo F, Scata MC, Violi P, Romagnoli J, Pozzetto U, Nanni G, Castagneto M. Related Articles, Links
-  **Rapid conversion to sirolimus for chronic progressive deterioration of the renal function in kidney allograft recipients.**
Transplant Proc. 2003 Jun;35(4):1292-4.
PMID: 12826140 [PubMed - in process]
-  **49:** Ruggiero P, Peppoloni S, Rappuoli R, Del Giudice G. Related Articles, Links
-  **The quest for a vaccine against Helicobacter pylori: how to move from mouse to man?**
Microbes Infect. 2003 Jul;5(8):749-56. Review.
PMID: 12814776 [PubMed - indexed for MEDLINE]
-  **50:** Ferretti M, Chiarucci A. Related Articles, Links
-  **Design concepts adopted in long-term forest monitoring programs in Europe--problems for the future?**
Sci Total Environ. 2003 Jul 1;310(1-3):171-8.
PMID: 12812741 [PubMed - indexed for MEDLINE]
-  **51:** Meazza G, Dayan FE, Wedge DE. Related Articles, Links
-  **Activity of quinones on colletotrichum species.**
J Agric Food Chem. 2003 Jun 18;51(13):3824-8.
PMID: 12797750 [PubMed - indexed for MEDLINE]
-  **52:** Hirata H, Hisatomi H, Kawakita M, Nagao K, Yamamoto S, Hikiji K, Nakamoto T, Harasawa H, Kaneko N, Matsuda T, Yamamoto M, Kanamaru T. Related Articles, Links
-  **Genetic detection for hematogenous micrometastasis in patients with various types of malignant tumors using Uroplakin II derived primers in polymerase chain reaction.**
Oncol Rep. 2003 Jul-Aug;10(4):963-6.
PMID: 12792753 [PubMed - in process]
-  **53:** Fukushima M, Kakinuma K, Hayashi H, Nagai H, Ito K, Kawaguchi R. Related Articles, Links
-  **Detection and identification of Mycobacterium species isolates by DNA microarray.**


J Clin Microbiol. 2003 Jun;41(6):2605-15.
PMID: 12791887 [PubMed - indexed for MEDLINE]


 **54:** [Gagliardi S, Dondio G, Giardina GA.](#) Related Articles, Links


 **Morphinan derivatives--A review of the recent patent literature.**
IDrugs. 2003 Feb;6(2):129-37. Review. Erratum in: IDrugs. 2003 Mar;6(3):276.
PMID: 12789616 [PubMed - indexed for MEDLINE]


 **55:** [Ducloux D.](#) Related Articles, Links

 **Is Cyclosporine withdrawal a therapeutic option in renal transplant recipients with chronic allograft dysfunction?**
Minerva Urol Nefrol. 2003 Mar;55(1):81-9.
PMID: 12773969 [PubMed - in process]


 **56:** [Sandhu MS, Gibson JM, Heald AH, Dunger DB, Wareham NJ.](#) Related Articles, Links

 **Low circulating IGF-II concentrations predict weight gain and obesity in humans.**
Diabetes. 2003 Jun;52(6):1403-8.
PMID: 12765950 [PubMed - indexed for MEDLINE]


 **57:** [Kaptoge S, Dalzell N, Loveridge N, Beck TJ, Khaw KT, Reeve J.](#) Related Articles, Links


 **Effects of gender, anthropometric variables, and aging on the evolution of hip strength in men and women aged over 65.**
Bone. 2003 May;32(5):561-70.
PMID: 12753873 [PubMed - in process]


 **58:** [Aanderud ZT, Bledsoe CS, Richards JH.](#) Related Articles, Links

 **Contribution of relative growth rate to root foraging by annual and perennial grasses from California oak woodlands.**
Oecologia. 2003 Aug;136(3):424-30. Epub 2003 May 15.
PMID: 12750991 [PubMed - in process]


 **59:** [Stepkowski SM.](#) Related Articles, Links

 **Preclinical results of sirolimus treatment in transplant models.**
Transplant Proc. 2003 May;35(3 Suppl):219S-226S.
PMID: 12742499 [PubMed - in process]


 **60:** [Russ GR, Campbell S, Chadban S, Eris J, O'Connell P, Pussell B, Walker R; Australian Rapamune-Tacrolimus Study Group.](#) Related Articles, Links


 **Reduced and standard target concentration tacrolimus with sirolimus in renal allograft recipients.**
Transplant Proc. 2003 May;35(3 Suppl):115S-117S.
PMID: 12742480 [PubMed - in process]


 **61:** [Sindhi R.](#) Related Articles, Links

 **Sirolimus in pediatric transplant recipients.**
Transplant Proc. 2003 May;35(3 Suppl):113S-114S.
PMID: 12742479 [PubMed - in process]

 **62:** [Masterson R, Leikis M, Perkovic V, Nicholls K, Walker R.](#) Related Articles, Links

 **Sirolimus: a single center experience in combination with calcineurin inhibitors.**
Transplant Proc. 2003 May;35(3 Suppl):99S-104S.
PMID: 12742476 [PubMed - in process]


 **63:** [Formica RN Jr, Lorber KM, Friedman AL, Bia MJ, Lakkis F, Smith JD, Lorber MI.](#) Related Articles, Links

 **Sirolimus-based immunosuppression with reduce dose cyclosporine or**

tacrolimus after renal transplantation.

Transplant Proc. 2003 May;35(3 Suppl):95S-98S.

PMID: 12742475 [PubMed - in process]


-  **64:** [Nappi RE, Ferdeghini F, Abbiati I, Vercesi C, Farina C, Polatti F.](#) Related Articles, Links



Electrical stimulation (ES) in the management of sexual pain disorders.

J Sex Marital Ther. 2003;29 Suppl 1:103-10.

PMID: 12735094 [PubMed - indexed for MEDLINE]


-  **65:** [Kaptoge S, Welch A, McTaggart A, Mulligan A, Dalzell N, Day NE, Bingham S, Khaw KT, Reeve J.](#) Related Articles, Links



Effects of dietary nutrients and food groups on bone loss from the proximal femur in men and women in the 7th and 8th decades of age.

Osteoporos Int. 2003 Jun;14(5):418-28. Epub 2003 Apr 16.

PMID: 12730762 [PubMed - indexed for MEDLINE]


-  **66:** [Dambrin C, Klupp J, Birsan T, Luna J, Suzuki T, Lam T, Stahr P, Hausen B, Christians U, Fitzgerald P, Berry G, Morris R.](#) Related Articles, Links



Sirolimus (rapamycin) monotherapy prevents graft vascular disease in nonhuman primate recipients of orthotopic aortic allografts.

Circulation. 2003 May 13;107(18):2369-74. Epub 2003 Apr 28.

PMID: 12719285 [PubMed - indexed for MEDLINE]


-  **67:** [Oberbauer R, Hutchison B, Eris J, Arias M, Claesson K, Mota A, Kreis H, Kleinman L, Wang F, Chen J, Revicki DA; Rapamune Maintenance Regimen Study Group.](#) Related Articles, Links



Health-related quality-of-life outcomes of sirolimus-treated kidney transplant patients after elimination of cyclosporine A: results of a 2-year randomized clinical trial.

Transplantation. 2003 Apr 27;75(8):1277-85.

PMID: 12717216 [PubMed - indexed for MEDLINE]


-  **68:** [Pavesio A, Abatangelo G, Borriore A, Brocchetta D, Hollander AP, Kon E, Torasso F, Zanasi S, Marcacci M.](#) Related Articles, Links



Hyaluronan-based scaffolds (Hyalograft C) in the treatment of knee cartilage defects: preliminary clinical findings.

Novartis Found Symp. 2003;249:203-17; discussion 229-33, 234-8, 239-41. Review.

PMID: 12708658 [PubMed - indexed for MEDLINE]


-  **69:** [Hisatomi H, Tanemura H, Iizuka T, Katsumata K, Nagao K, Sumida H, Udagawa H, Hikiji K.](#) Related Articles, Links



Differential alternative splicing expressions of thymidylate synthase isoforms.

Cancer Lett. 2003 Apr 25;193(2):127-31.

PMID: 12706868 [PubMed - indexed for MEDLINE]


-  **70:** [Stallone G, Di Paolo S, Schena A, Infante B, Grandaliano G, Battaglia M, Gesualdo L, Schena FP.](#) Related Articles, Links



Early withdrawal of cyclosporine A improves 1-year kidney graft structure and function in sirolimus-treated patients.

Transplantation. 2003 Apr 15;75(7):998-1003.

PMID: 12698087 [PubMed - indexed for MEDLINE]


-  **71:** [Kniepeiss D, Iberer F, Grasser B, Schaffellner S, Tscheliessnigg KH.](#) Related Articles, Links




















Sirolimus and mycophenolate mofetil after liver transplantation.

Transpl Int. 2003 Jul;16(7):504-9. Epub 2003 Apr 10.

PMID: 12687325 [PubMed - in process]


-  **72:** [Hisatomi H, Kohno N, Wakita K, Nagao K, Hirata H, Hikiji K, Harada S.](#) Related Articles, Links

-  **Novel alternatively spliced variant with a deletion of 52 BP in exon 6 of the progesterone receptor gene is observed frequently in breast cancer tissues.**
Int J Cancer. 2003 Jun 10;105(2):182-5.
PMID: 12673676 [PubMed - indexed for MEDLINE]
-  **73:** [Surtees P, Wainwright N, Day N, Luben R, Brayne C, Khaw KT.](#) [Related Articles, Links](#)
-  **Association of depression with peripheral leukocyte counts in EPIC-Norfolk--role of sex and cigarette smoking.**
J Psychosom Res. 2003 Apr;54(4):303-6.
PMID: 12670606 [PubMed - indexed for MEDLINE]
-  **74:** [Covacci A, Rappuoli R.](#) [Related Articles, Links](#)
-  **Helicobacter pylori: after the genomes, back to biology.**
J Exp Med. 2003 Apr 7;197(7):807-11. Epub 2003 Mar 31. No abstract available.
PMID: 12668641 [PubMed - indexed for MEDLINE]
-  **75:** [Zappitelli S, D'Alatri L, Ciucci A, Raucci G, Faiella A, Gabrielli M, Parlani M, Bressan A, Maggi CA, Goso C, Rotondaro L.](#) [Related Articles, Links](#)
-  **Expression and characterization of biologically active human Fas ligand produced in CHO cells.**
Mol Biotechnol. 2003 Mar;23(3):189-202.
PMID: 12665690 [PubMed - indexed for MEDLINE]
-  **76:** [Esen F, Esen H.](#) [Related Articles, Links](#)
-  **Hemispheric modulatory influences on skin resistance response latency: unilateral stimulation, bilateral recording.**
Int J Neurosci. 2002 Dec;112(12):1397-406.
PMID: 12652893 [PubMed - indexed for MEDLINE]
-  **77:** [Ishikawa H, Hikiji K, Yamaguchi T, Takano S, Fukuda S, Yamamori S, Okuizumi J, Hori T, Okuyama T.](#) [Related Articles, Links](#)
-  **[External quality assessment of the genetic testings for hematopoietic tumor, CML]**
Rinsho Byori. 2002 Dec;50(12):1117-23. Review. Japanese.
PMID: 12652678 [PubMed - indexed for MEDLINE]
-  **78:** [Massignani V, Comanducci M, Giuliani MM, Bambini S, Adu-Bobie J, Arico B, Brunelli B, Pieri A, Santini L, Savino S, Serruto D, Litt D, Kroll S, Welsch JA, Granoff DM, Rappuoli R, Pizza M.](#) [Related Articles, Links](#)
-  **Vaccination against Neisseria meningitidis using three variants of the lipoprotein GNA1870.**
J Exp Med. 2003 Mar 17;197(6):789-99.
PMID: 12642606 [PubMed - indexed for MEDLINE]
-  **79:** [Welch AA, Lund E, Amiano P, Dorronsoro M, Brustad M, Kumle M, Rodriguez M, Lasheras C, Janzon L, Jansson J, Luben R, Spencer EA, Overvad K, Tjonneland A, Clavel-Chapelon F, Linseisen J, Klipstein-Grobusch K, Benetou V, Zavitsanos X, Tumino R, Galasso R, Bueno-De-Mesquita HB, Ocke MC, Charrondiere UR, Slimani N.](#) [Related Articles, Links](#)
-  **Variability of fish consumption within the 10 European countries participating in the European Investigation into Cancer and Nutrition (EPIC) study.**
Public Health Nutr. 2002 Dec;5(6B):1273-85.
PMID: 12639232 [PubMed - indexed for MEDLINE]
-  **80:** [Sakurai K, Todaka E, Suzuki Y, Mori C.](#) [Related Articles, Links](#)
-  **An experimental model using guinea pigs to reduce accumulated dioxins in**

the body.

Congenit Anom Kyoto. 2002 Dec;42(4):323-6.

PMID: 12634452 [PubMed - indexed for MEDLINE]

 **81:** [Ganguly BB, Sahni S.](#)


[Related Articles, Links](#)



X chromosomal abnormalities in Indian adolescent girls.

Teratog Carcinog Mutagen. 2003;Suppl 1:245-53.

PMID: 12616615 [PubMed - indexed for MEDLINE]


 **82:** [Usami N, Ishikura S, Abe H, Nagano M, Uebuchi M, Kuniyasu A, Otagiri M, Nakayama H, Imamura Y, Hara A.](#) [Related Articles, Links](#)



Cloning, expression and tissue distribution of a tetrameric form of pig carbonyl reductase.

Chem Biol Interact. 2003 Feb 1;143-144:353-61.

PMID: 12604222 [PubMed - indexed for MEDLINE]


 **83:** [Nguyen BD, Brar DS, Bui BC, Nguyen TV, Pham LN, Nguyen HT.](#) [Related Articles, Links](#)



Identification and mapping of the QTL for aluminum tolerance introgressed from the new source, *Oryza Rufipogon* Griff., into indica rice (*Oryza sativa* L.).

Theor Appl Genet. 2003 Feb;106(4):583-93. Epub 2002 Oct 25.

PMID: 12595985 [PubMed - indexed for MEDLINE]


 **84:** [Nielsen FT, Ottosen P, Starklint H, Dieperink H.](#) [Related Articles, Links](#)



Kidney function and morphology after short-term combination therapy with cyclosporine A, tacrolimus and sirolimus in the rat.

Nephrol Dial Transplant. 2003 Mar;18(3):491-6.

PMID: 12584269 [PubMed - indexed for MEDLINE]


 **85:** [Nagao K, Kohno N, Wakita K, Hikiji K, Yamamoto S, Hirata H, Hisatomi H.](#) [Related Articles, Links](#)



Expression of a novel splicing variant deleting exons 4 and 6 of the progesterone receptor gene is a rare event in breast cancer.

Oncol Rep. 2003 Mar-Apr;10(2):305-8.

PMID: 12579263 [PubMed - indexed for MEDLINE]


 **86:** [Leonidas DD, Swamy BM, Bhat AG, Inamdar SR, Kosmopoulou MN, Chrysina ED, Oikonomakos NG.](#) [Related Articles, Links](#)



Crystallization and preliminary X-ray crystallographic analysis of *Sclerotium rolfsii* lectin.

Acta Crystallogr D Biol Crystallogr. 2003 Feb;59(Pt 2):363-5.

PMID: 12554954 [PubMed - indexed for MEDLINE]

 **87:** [Turner SA, Luck SN, Sakellaris H, Rajakumar K, Adler B.](#) [Related Articles, Links](#)



Molecular epidemiology of the SRL pathogenicity island.

Antimicrob Agents Chemother. 2003 Feb;47(2):727-34.

PMID: 12543684 [PubMed - indexed for MEDLINE]


 **88:** [Benelli E.](#) [Related Articles, Links](#)



The role of the media in steering public opinion on healthcare issues.

Health Policy. 2003 Feb;63(2):179-86.


PMID: 12543530 [PubMed - indexed for MEDLINE]

 **89:** [Sindhi R, Allaert J, Gladding D, Haaland P, Koppelman B, Dunne J, Sehgal S.](#) [Related Articles, Links](#)



Modeling individual variation in biomarker response to combination immunosuppression with stimulated lymphocyte responses-potential clinical implications.

J Immunol Methods. 2003 Jan 15;272(1-2):257-72.
PMID: 12505729 [PubMed - indexed for MEDLINE]


-  **90:** [Khanna A, Plummer M, Bromberek K, Woodliff J, Hariharan S.](#) [Related Articles, Links](#)



Immunomodulation in stable renal transplant recipients with concomitant tacrolimus and sirolimus therapy.

Med Immunol. 2002 Nov 19;1(1):3.

PMID: 12495444 [PubMed - as supplied by publisher]

-  **91:** [Garwe D, Thomson JA, Mundree SG.](#)


[Related Articles, Links](#)



Molecular characterization of XVSAP1, a stress-responsive gene from the resurrection plant *Xerophyta viscosa* Baker.

J Exp Bot. 2003 Jan;54(381):191-201.

PMID: 12493847 [PubMed - indexed for MEDLINE]

-  **92:** [Verdenelli MC, Cecchini C, Orpianesi C, Dadea GM, Cresci A.](#)


[Related Articles, Links](#)



Efficacy of antimicrobial filter treatments on microbial colonization of air panel filters.

J Appl Microbiol. 2003;94(1):9-15.

PMID: 12492918 [PubMed - indexed for MEDLINE]

-  **93:** [Gonwa TA, Hricik DE, Brinker K, Grinyo JM, Schena FP; Sirolimus Renal Function Study Group.](#)


[Related Articles, Links](#)



Improved renal function in sirolimus-treated renal transplant patients after early cyclosporine elimination.

Transplantation. 2002 Dec 15;74(11):1560-7.

PMID: 12490789 [PubMed - indexed for MEDLINE]

-  **94:** [Muralidhar M, Sakai N, Chikumoto N, Jirsa M, Machi T, Nishiyama M, Wu Y, Murakami M.](#)


[Related Articles, Links](#)



New type of vortex pinning structure effective at very high magnetic fields.

Phys Rev Lett. 2002 Dec 2;89(23):237001. Epub 2002 Nov 13.

PMID: 12485029 [PubMed]

-  **95:** [Shirahama S, Miyahara A, Kitoh H, Honda A, Kawase A, Yamada K, Mabuchi A, Kura H, Yokoyama Y, Tsutsumi M, Ikeda T, Tanaka N, Nishimura G, Ohashi H, Ikegawa S.](#)


[Related Articles, Links](#)



Skewed X-chromosome inactivation causes intra-familial phenotypic variation of an EBP mutation in a family with X-linked dominant chondrodysplasia punctata.

Hum Genet. 2003 Jan;112(1):78-83. Epub 2002 Oct 24.

PMID: 12483303 [PubMed - indexed for MEDLINE]

-  **96:** [Klages U.](#)


[Related Articles, Links](#)



[Irrational attitudes and social stress in outpatient behavior therapy: changes, prognostic and mediating influences]

Psychother Psychosom Med Psychol. 2002 Dec;52(12):500-10. German.

PMID: 12474137 [PubMed - indexed for MEDLINE]

-  **97:** [Tsiavou A, Degiannis D, Hatzigelaki E, Koniavitou K, Raptis S.](#)

[Related Articles, Links](#)



Flow cytometric detection of intracellular IL-12 release: in vitro effect of widely used immunosuppressants.

Int Immunopharmacol. 2002 Nov;2(12):1713-20.

PMID: 12469945 [PubMed - indexed for MEDLINE]


-  **98:** [Sato E, Nakamichi N, Yamashino T, Mizuno T.](#)

[Related Articles, Links](#)



Aberrant expression of the Arabidopsis circadian-regulated APRR5 gene belonging to the APRR1/TOC1 quintet results in early flowering and hypersensitiveness to light in early photomorphogenesis.

Plant Cell Physiol. 2002 Nov;43(11):1374-85.
PMID: 12461138 [PubMed - indexed for MEDLINE]


 **99:** [Galli C, Lagutina I, Vassiliev I, Duchi R, Lazzari G.](#) [Related Articles, Links](#)



Comparison of microinjection (piezo-electric) and cell fusion for nuclear transfer success with different cell types in cattle.

Cloning Stem Cells. 2002;4(3):189-96.

PMID: 12398800 [PubMed - indexed for MEDLINE]

 **100:** [Hisatomi H, Nagao K, Kawakita M, Matsuda T, Hirata H, Yamamoto S, Nakamoto T, Harasawa H, Kaneko N, Hikiji K, Tsukada Y.](#) [Related Articles, Links](#)



Detection of circulating prostate tumor cells: alternative spliced variant of PSM induced false-positive result.

Int J Mol Med. 2002 Nov;10(5):619-22.

PMID: 12373303 [PubMed - indexed for MEDLINE]


 **101:** [Davis LC.](#) [Related Articles, Links](#)



Comment on "Analysis of optimal velocity model with explicit delay".

Phys Rev E Stat Nonlin Soft Matter Phys. 2002 Sep;66(3 Pt 2B):038101. Epub 2002 Sep 30.

PMID: 12366309 [PubMed]


 **102:** [Zunino P, Beltran L, Zunino L, Mendez H, Percovich V, Rocca R, Antonelli B.](#) [Related Articles, Links](#)



Microbiological quality of hemodialysis water in a three-year multicenter study in Uruguay.

J Nephrol. 2002 Jul-Aug;15(4):374-9.

PMID: 12243366 [PubMed - indexed for MEDLINE]


 **103:** [Degli Esposti L, Degli Esposti E, Valpiani G, Di Martino M, Saragoni S, Buda S, Baio G, Capone A, Sturani A.](#) [Related Articles, Links](#)



A retrospective, population-based analysis of persistence with antihypertensive drug therapy in primary care practice in Italy.

Clin Ther. 2002 Aug;24(8):1347-57; discussion 1346.

PMID: 12240784 [PubMed - indexed for MEDLINE]


 **104:** [Laszlo A, Rahman M, Espinal M, Raviglione M, WHO/IUATLD Network of Supranational Reference Laboratories.](#) [Related Articles, Links](#)



Quality assurance programme for drug susceptibility testing of Mycobacterium tuberculosis in the WHO/IUATLD Supranational Reference Laboratory Network: five rounds of proficiency testing, 1994-1998.

Int J Tuberc Lung Dis. 2002 Sep;6(9):748-56.

PMID: 12234129 [PubMed - indexed for MEDLINE]

 **105:** [Sandhu MS, Luben R, Day NE, Khaw KT.](#) [Related Articles, Links](#)



Self-reported birth weight and subsequent risk of colorectal cancer.

Cancer Epidemiol Biomarkers Prev. 2002 Sep;11(9):935-8.

PMID: 12223442 [PubMed - indexed for MEDLINE]

 **106:** [McCann J, Stockton D, Godward S.](#) [Related Articles, Links](#)



Impact of false-positive mammography on subsequent screening attendance and risk of cancer.

Breast Cancer Res. 2002;4(5):R11. Epub 2002 Jul 17.


PMID: 12223128 [PubMed - indexed for MEDLINE]

 **107:** [Easton DF.](#) [Related Articles, Links](#)



Familial risks of breast cancer.

Breast Cancer Res. 2002;4(5):179-81. Epub 2002 Aug 02.
PMID: 12223120 [PubMed - indexed for MEDLINE]

-  **108:** [Nguyen VT, Nguyen BD, Sarkarung S, Martinez C, Paterson AH, Nguyen HT.](#) Related Articles, Links



Mapping of genes controlling aluminum tolerance in rice: comparison of different genetic backgrounds.

Mol Genet Genomics. 2002 Aug;267(6):772-80. Epub 2002 Jun 07.
PMID: 12207224 [PubMed - indexed for MEDLINE]

-  **109:** [Wainwright NW, Surtees PG.](#) Related Articles, Links



Childhood adversity, gender and depression over the life-course.


J Affect Disord. 2002 Oct;72(1):33-44.
PMID: 12204315 [PubMed - indexed for MEDLINE]

-  **110:** [Todaka E, Mori C.](#) Related Articles, Links



Necessity to establish new risk assessment and risk communication for human fetal exposure to multiple endocrine disruptors in Japan.


Congenit Anom Kyoto. 2002 Jun;42(2):87-93. Review.
PMID: 12196705 [PubMed - indexed for MEDLINE]

-  **111:** [Johnson TP, VanGeest JB, Cho YI.](#) Related Articles, Links



Migration and substance use: evidence from the U.S. National Health Interview Survey.


Subst Use Misuse. 2002 Jun-Aug;37(8-10):941-72.
PMID: 12180572 [PubMed - indexed for MEDLINE]

-  **112:** [Koide M, Kunii Y, Moriki N, Ayusawa Y, Sakai A.](#) Related Articles, Links



Clinical significance of serum S-100 beta protein level after pediatric cardiac surgery.


Jpn J Thorac Cardiovasc Surg. 2002 Jul;50(7):280-3.
PMID: 12166266 [PubMed - indexed for MEDLINE]

-  **113:** [Nagao K, Hisatomi H, Hirata H, Yamamoto S, Hikiji K, Yamamoto M, Kanamaru T.](#) Related Articles, Links



Expression of molecular marker genes in various types of normal tissue: implication for detection of micrometastases.


Int J Mol Med. 2002 Sep;10(3):307-10.
PMID: 12165805 [PubMed - indexed for MEDLINE]

-  **114:** [Mangiameli A, Spina S, Iannetti E, Catalano D, Spadaro D, Trovato GM.](#) Related Articles, Links



[Erythropoietin and cisplatin-induced neuropathies in cancer patients]


Clin Ter. 2002 May-Jun;153(3):177-80. Italian.
PMID: 12161978 [PubMed - indexed for MEDLINE]

-  **115:** [Fukushima M, Kakinuma K, Kawaguchi R.](#) Related Articles, Links



Phylogenetic analysis of Salmonella, Shigella, and Escherichia coli strains on the basis of the gyrB gene sequence.

J Clin Microbiol. 2002 Aug;40(8):2779-85.
PMID: 12149329 [PubMed - indexed for MEDLINE]





















-  **116:** [Mears JA, Cannone JJ, Stagg SM, Gutell RR, Agrawal RK, Harvey SC.](#) Related Articles, Links






















Modeling a minimal ribosome based on comparative sequence analysis.


J Mol Biol. 2002 Aug 9;321(2):215-34.
PMID: 12144780 [PubMed - indexed for MEDLINE]


-  **117:** [Sforza VA.](#) Related Articles, Links


-  [Computer system validation. The quality assurance procedure]
Ann Ist Super Sanita. 2002;38(1):57-61. Review. Italian.
PMID: 12122896 [PubMed - indexed for MEDLINE]
-  **118:** [Wainwright NW, Surtees PG.](#) Related Articles, Links
-  Time-varying exposure and the impact of stressful life events on onset of affective disorder.
Stat Med. 2002 Jul 30;21(14):2077-91.
PMID: 12111888 [PubMed - indexed for MEDLINE]
-  **119:** [Sandhu MS, Dunger DB, Giovannucci EL.](#) Related Articles, Links
-  Insulin, insulin-like growth factor-I (IGF-I), IGF binding proteins, their biologic interactions, and colorectal cancer.
J Natl Cancer Inst. 2002 Jul 3;94(13):972-80. Review.
PMID: 12096082 [PubMed - indexed for MEDLINE]
-  **120:** [Williams D.](#) Related Articles, Links
-  Cancer after nuclear fallout: lessons from the Chernobyl accident.
Nat Rev Cancer. 2002 Jul;2(7):543-9. Review. No abstract available.
PMID: 12094241 [PubMed - indexed for MEDLINE]
-  **121:** [Kelly P, Kahan BD.](#) Related Articles, Links
-  Review: metabolism of immunosuppressant drugs.
Curr Drug Metab. 2002 Jun;3(3):275-87. Review.
PMID: 12083321 [PubMed - indexed for MEDLINE]
-  **122:** [Cattaneo D, Perico N, Gaspari F.](#) Related Articles, Links
-  Assessment of sirolimus concentrations in whole blood by high-performance liquid chromatography with ultraviolet detection.
J Chromatogr B Analyt Technol Biomed Life Sci. 2002 Jul 15;774(2):187-94.
PMID: 12076688 [PubMed - indexed for MEDLINE]
-  **123:** [Kern B, Martin C.](#) Related Articles, Links
-  Optical pulsations from the anomalous X-ray pulsar 4U0142+61.
Nature. 2002 May 30;417(6888):527-9.
PMID: 12037561 [PubMed]
-  **124:** [Meazza G, Scheffler BE, Tellez MR, Rimando AM, Romagnì JG, Duke SO, Nanayakkara D, Khan IA, Abourashed EA, Dayan FE.](#) Related Articles, Links
-  The inhibitory activity of natural products on plant p-hydroxyphenylpyruvate dioxygenase.
Phytochemistry. 2002 Jun;60(3):281-8.
PMID: 12031447 [PubMed - indexed for MEDLINE]
-  **125:** [Miro E, Cano-Lozano MC, Buela-Casal G.](#) Related Articles, Links
-  Electrodermal activity during total sleep deprivation and its relationship with other activation and performance measures.
J Sleep Res. 2002 Jun;11(2):105-12.
PMID: 12028475 [PubMed - indexed for MEDLINE]
-  **126:** [McAlister VC, Mahalati K, Peltekian KM, Fraser A, MacDonald AS.](#) Related Articles, Links
-  A clinical pharmacokinetic study of tacrolimus and sirolimus combination immunosuppression comparing simultaneous to separated administration.
Ther Drug Monit. 2002 Jun;24(3):346-50.
PMID: 12021624 [PubMed - indexed for MEDLINE]
-  **127:** [Geboers JF, Wetzelaer WL, Seelen HA, Spaans F, Drost MR.](#) Related Articles, Links


-  Ankle-foot orthosis has limited effect on walking test parameters among patients with peripheral ankle dorsiflexor paresis.
J Rehabil Med. 2002 Mar;34(2):80-5.
PMID: 12019584 [PubMed - indexed for MEDLINE]
-  **128:** [Pharoah PD, Antoniou A, Bobrow M, Zimmern RL, Easton DF, Ponder BA.](#) [Related Articles, Links](#)
-  Polygenic susceptibility to breast cancer and implications for prevention.
Nat Genet. 2002 May;31(1):33-6. Epub 2002 Mar 04.
PMID: 11984562 [PubMed - indexed for MEDLINE]
-  **129:** [Snell GL, Levvey BJ, Chin W, Kotsimbos T, Whitford H, Waters KN, Richardson M, Williams TJ.](#) [Related Articles, Links](#)
-  Sirolimus allows renal recovery in lung and heart transplant recipients with chronic renal impairment.
J Heart Lung Transplant. 2002 May;21(5):540-6.
PMID: 11983543 [PubMed - indexed for MEDLINE]
-  **130:** [Vigili MG, Colacci AC, Magrini M, Cerro P, Marzetti A.](#) [Related Articles, Links](#)
-  Quality of life after conservative laryngeal surgery: a multidimensional method of evaluation.
Eur Arch Otorhinolaryngol. 2002 Jan;259(1):11-6.
PMID: 11954919 [PubMed - indexed for MEDLINE]
-  **131:** [Hisatomi H, Nagao K, Wakita K, Kohno N.](#) [Related Articles, Links](#)
-  ARHI/NOEY2 inactivation may be important in breast tumor pathogenesis.
Oncology. 2002;62(2):136-40.
PMID: 11914599 [PubMed - indexed for MEDLINE]
-  **132:** [Scimia M.](#) [Related Articles, Links](#)
-  [The Thin Prep Pap Test; a platform for gynecologic diagnosis]
Pathologica. 2002 Feb;94(1):63-4. Review. Italian. No abstract available.
PMID: 11912883 [PubMed - indexed for MEDLINE]
-  **133:** [Langer RM, Van Buren CT, Katz SM, Kahan BD.](#) [Related Articles, Links](#)
-  De novo hemolytic uremic syndrome after kidney transplantation in patients treated with cyclosporine-sirolimus combination.
Transplantation. 2002 Mar 15;73(5):756-60.
PMID: 11907423 [PubMed - indexed for MEDLINE]
-  **134:** [Eaton JD, Perry MJ, Nicholson S, Guckian M, Russell N, Whelan M, Kirby RS.](#) [Related Articles, Links](#)
-  Allogeneic whole-cell vaccine: a phase I/II study in men with hormone-refractory prostate cancer.
BJU Int. 2002 Jan;89(1):19-26.
PMID: 11849155 [PubMed - indexed for MEDLINE]
-  **135:** [Welch AA, McTaggart A, Mulligan AA, Luben R, Walker N, Khaw KT, Day NE, Bingham SA.](#) [Related Articles, Links](#)
-  DINER (Data Into Nutrients for Epidemiological Research) - a new data-entry program for nutritional analysis in the EPIC-Norfolk cohort and the 7-day diary method.
Public Health Nutr. 2001 Dec;4(6):1253-65.
PMID: 11796089 [PubMed - indexed for MEDLINE]
-  **136:** [Kahan BD.](#) [Related Articles, Links](#)
-  Update on pharmacokinetic/pharmacodynamic studies with FTY720 and sirolimus.

Ther Drug Monit. 2002 Feb;24(1):47-52.
PMID: 11805722 [PubMed - indexed for MEDLINE]


-  **137:** [Conte G, Martinuzzi N, Giovannelli L, Pucci B, Masi F.](#) [Related Articles, Links](#)

 **Constructed wetlands for wastewater treatment in central Italy.**
Water Sci Technol. 2001;44(11-12):339-43.
PMID: 11804116 [PubMed - indexed for MEDLINE]


-  **138:** [Pharoah PD, Guilford P, Caldas C: International Gastric Cancer Linkage Consortium.](#) [Related Articles, Links](#)

 **Incidence of gastric cancer and breast cancer in CDH1 (E-cadherin) mutation carriers from hereditary diffuse gastric cancer families.**
Gastroenterology. 2001 Dec;121(6):1348-53.
PMID: 11729114 [PubMed - indexed for MEDLINE]


-  **139:** [Baker D.](#) [Related Articles, Links](#)

 **The effects of an in-season of concurrent training on the maintenance of maximal strength and power in professional and college-aged rugby league football players.**
J Strength Cond Res. 2001 May;15(2):172-7.
PMID: 11710401 [PubMed - indexed for MEDLINE]


-  **140:** [Baker D.](#) [Related Articles, Links](#)


 **Comparison of upper-body strength and power between professional and college-aged rugby league players.**
J Strength Cond Res. 2001 Feb;15(1):30-5.
PMID: 11708703 [PubMed - indexed for MEDLINE]


-  **141:** [Ciardelli G, Capannelli G, Bottino A.](#) [Related Articles, Links](#)

 **Ozone treatment of textile wastewaters for reuse.**
Water Sci Technol. 2001;44(5):61-7.
PMID: 11695484 [PubMed - indexed for MEDLINE]


-  **142:** [Yang X, Gerczei T, Glover LT, Correll CC.](#) [Related Articles, Links](#)


 **Crystal structures of restrictocin-inhibitor complexes with implications for RNA recognition and base flipping.**
Nat Struct Biol. 2001 Nov;8(11):968-73.
PMID: 11685244 [PubMed - indexed for MEDLINE]


-  **143:** [Cannavo S, Squadrito S, Curto L, Almoto B, Trimarchi F.](#) [Related Articles, Links](#)




















 **Effectiveness of slow-release lanreotide in previously operated and untreated patients with GH-secreting pituitary macroadenoma.**
Horm Metab Res. 2001 Oct;33(10):618-24.
PMID: 11607883 [PubMed - indexed for MEDLINE]



















-  **144:** [Sandhu MS, Luben R, Khaw KT.](#) [Related Articles, Links](#)




















 **Self reported non-insulin dependent diabetes, family history, and risk of prevalent colorectal cancer: population based, cross sectional study.**
J Epidemiol Community Health. 2001 Nov;55(11):804-5. No abstract available.
PMID: 11604436 [PubMed - indexed for MEDLINE]





















-  **145:** [Ferraretti AP, Gianaroli L, Magli MC, Iammarrone E, Feliciani E, Fortini D.](#) [Related Articles, Links](#)



















 **Transvaginal ovarian drilling: a new surgical treatment for improving the clinical outcome of assisted reproductive technologies in patients with polycystic ovary syndrome.**
Fertil Steril. 2001 Oct;76(4):812-6.
PMID: 11591418 [PubMed - indexed for MEDLINE]

-  **146:** [Wu AM, Wu JH, Tsai MS, Hegde GV, Inamdar SR, Swamy BM.](#) [Related Articles, Links](#)
[Herp A.](#)
-  Carbohydrate specificity of a lectin isolated from the fungus *Sclerotium rolfsii*.
Life Sci. 2001 Sep 14;69(17):2039-50.
PMID: 11589519 [PubMed - indexed for MEDLINE]
-  **147:** [Qu X, Kirken RA, Tian L, Wang M, Bennett CF, Stepkowski SM.](#) [Related Articles, Links](#)
-  Selective inhibition of IL-2 gene expression by IL-2 antisense oligonucleotides blocks heart allograft rejection.
Transplantation. 2001 Sep 15;72(5):915-23.
PMID: 11571459 [PubMed - indexed for MEDLINE]
-  **148:** [Sindhi R, Webber S, Venkataramanan R, McGhee W, Phillips S, Smith A, Baird C, Iurlano K, Mazariegos G, Cooperstone B, Holt DW, Zeevi A, Fung JJ, Reyes J.](#) [Related Articles, Links](#)
-  Sirolimus for rescue and primary immunosuppression in transplanted children receiving tacrolimus.
Transplantation. 2001 Sep 15;72(5):851-5.
PMID: 11571449 [PubMed - indexed for MEDLINE]
-  **149:** [Johnson RW, Kreis H, Oberbauer R, Brattstrom C, Claesson K, Eris J.](#) [Related Articles, Links](#)
-  Sirolimus allows early cyclosporine withdrawal in renal transplantation resulting in improved renal function and lower blood pressure.
Transplantation. 2001 Sep 15;72(5):777-86.
PMID: 11571437 [PubMed - indexed for MEDLINE]
-  **150:** [Maldonado-Bas A, Maldonado-Junyent A.](#) [Related Articles, Links](#)
-  Filtering glaucoma surgery using an excimer laser.
J Cataract Refract Surg. 2001 Sep;27(9):1402-9.
PMID: 11566523 [PubMed - indexed for MEDLINE]
-  **151:** [Luck SN, Turner SA, Rajakumar K, Sakellaris H, Adler B.](#) [Related Articles, Links](#)
-  Ferric dicitrate transport system (Fec) of *Shigella flexneri* 2a YSH6000 is encoded on a novel pathogenicity island carrying multiple antibiotic resistance genes.
Infect Immun. 2001 Oct;69(10):6012-21.
PMID: 11553538 [PubMed - indexed for MEDLINE]
-  **152:** [Turner SA, Luck SN, Sakellaris H, Rajakumar K, Adler B.](#) [Related Articles, Links](#)
-  Nested deletions of the SRL pathogenicity island of *Shigella flexneri* 2a.
J Bacteriol. 2001 Oct;183(19):5535-43.
PMID: 11544215 [PubMed - indexed for MEDLINE]
-  **153:** [White RP Jr, Bartol AM.](#) [Related Articles, Links](#)
-  Neck and body loads--"All the data is needed".
SAFE J. 1991 Jul-Aug;21(3):26-33.
PMID: 11541913 [PubMed - indexed for MEDLINE]
-  **154:** [Suzuki T, Kopia G, Hayashi S, Bailey LR, Llanos G, Wilensky R, Klugherz BD, Papandreou G, Narayan P, Leon MB, Yeung AC, Tio F, Tsao PS, Falotico R, Carter AJ.](#) [Related Articles, Links](#)
-  Stent-based delivery of sirolimus reduces neointimal formation in a porcine coronary model.
Circulation. 2001 Sep 4;104(10):1188-93.
PMID: 11535578 [PubMed - indexed for MEDLINE]
-  **155:** [Tanaka T, Kuroda K, Kobayashi M, Sato K.](#) [Related Articles, Links](#)


-  **Detection and typing of TT virus DNA genotype by the PCR-RFLP method.**
Mol Cell Probes. 2001 Aug;15(4):195-200.
PMID: 11513553 [PubMed - indexed for MEDLINE]
-  **156:** Canale R, Barone RJ, Gimenez NS, Santopietro M, Ramirez L, Palliotti A, Romero P, Amado D. [Related Articles](#), [Links](#)
-  **Adequacy and nutrition in the absence of residual renal function in peritoneal dialysis.**
Adv Perit Dial. 2001;17:230-4.
PMID: 11510282 [PubMed - indexed for MEDLINE]
-  **157:** McAlister VC, Peltekian KM, Malatjalian DA, Colohan S, MacDonald S, Bitter-Suermann H, MacDonald AS. [Related Articles](#), [Links](#)
-  **Orthotopic liver transplantation using low-dose tacrolimus and sirolimus.**
Liver Transpl. 2001 Aug;7(8):701-8.
PMID: 11510015 [PubMed - indexed for MEDLINE]
-  **158:** Johnson TP, Mott JA. [Related Articles](#), [Links](#)
-  **The reliability of self-reported age of onset of tobacco, alcohol and illicit drug use.**
Addiction. 2001 Aug;96(8):1187-98.
PMID: 11487424 [PubMed - indexed for MEDLINE]
-  **159:** Patrascu I, Gamble HR, Sofronic-Milosavljevic L, Radulescu R, Andrei A, Ionescu V, Timocanu V, Boireau P, Cuperlovic K, Djordjevic M, Murrell KD, Noeckler K, Pozio E. [Related Articles](#), [Links](#)
-  **The lateral flow card test: an alternative method for the detection of Trichinella infection in swine.**
Parasite. 2001 Jun;8(2 Suppl):S240-2.
PMID: 11484368 [PubMed - indexed for MEDLINE]
-  **160:** McCann J, Britton PD, Warren RM, Hunnam G. [Related Articles](#), [Links](#)
-  **Radiological peer review of interval cancers in the East Anglian breast screening programme: what are we missing? East Anglian Breast Screening Programme.**
J Med Screen. 2001;8(2):77-85. Erratum in: J Med Screen 2001;8(3):168.
PMID: 11480448 [PubMed - indexed for MEDLINE]
-  **161:** Sandhu MS, Luben R, Khaw KT. [Related Articles](#), [Links](#)
-  **Prevalence and family history of colorectal cancer: implications for screening.**
J Med Screen. 2001;8(2):69-72.
PMID: 11480446 [PubMed - indexed for MEDLINE]
-  **162:** Xu J, Peng Y, Wang G. [Related Articles](#), [Links](#)
-  **[Analysis on quality control of drug susceptibility testing in the surveillance of drug resistance in tuberculosis in Henan]**
Zhonghua Jie He He Hu Xi Za Zhi. 1998 Dec;21(12):724-6. Chinese.
PMID: 11480073 [PubMed - indexed for MEDLINE]
-  **163:** Rajamohan F, Ozer Z, Mao C, Uckun FM. [Related Articles](#), [Links](#)
-  **Active center cleft residues of pokeweed antiviral protein mediate its high-affinity binding to the ribosomal protein L3.**
Biochemistry. 2001 Aug 7;40(31):9104-14.
PMID: 11478877 [PubMed - indexed for MEDLINE]
-  **164:** Tanaka T, Saito Y, Ueda M. [Related Articles](#), [Links](#)
- [Development and preliminary analysis for EBV clonality using non-R1**

-  **probe]**
Rinsho Byori. 2001 Jun;49(6):603-7. Japanese.
PMID: 11452550 [PubMed - indexed for MEDLINE]
-  **165:** [Stone EC.](#) Related Articles, Links
 Planetary science. News from the edge of interstellar space.
Science. 2001 Jul 6;293(5527):55-6. No abstract available.
PMID: 11441168 [PubMed]
-  **166:** [Bai S, Brunner LJ, Stepkowski SM, Napoli KL, Kahan BD.](#) Related Articles, Links
 Effect of low dose cyclosporine and sirolimus on hepatic drug metabolism in the rat1.
Transplantation. 2001 Jun 15;71(11):1585-92.
PMID: 11435969 [PubMed - indexed for MEDLINE]
-  **167:** [Kubota T, Chiba K.](#) Related Articles, Links
 Frequencies of thiopurine S-methyltransferase mutant alleles (TPMT*2, *3A, *3B and *3C) in 151 healthy Japanese subjects and the inheritance of TPMT*3C in the family of a proband.
Br J Clin Pharmacol. 2001 May;51(5):475-7.
PMID: 11422006 [PubMed - indexed for MEDLINE]
-  **168:** [Wolverton C, Ololins V.](#) Related Articles, Links
 Entropically favored ordering: the metallurgy of Al(2)Cu revisited.
Phys Rev Lett. 2001 Jun 11;86(24):5518-21.
PMID: 11415290 [PubMed]
-  **169:** [Hong JC, Kahan BD.](#) Related Articles, Links
 A calcineurin antagonist-free induction strategy for immunosuppression in cadaveric kidney transplant recipients at risk for delayed graft function.
Transplantation. 2001 May 15;71(9):1320-8.
PMID: 11397971 [PubMed - indexed for MEDLINE]
-  **170:** [Day N, McKeown N, Wong M, Welch A, Bingham S.](#) Related Articles, Links
 Epidemiological assessment of diet: a comparison of a 7-day diary with a food frequency questionnaire using urinary markers of nitrogen, potassium and sodium.
Int J Epidemiol. 2001 Apr;30(2):309-17.
PMID: 11369735 [PubMed - indexed for MEDLINE]
-  **171:** [\[No authors listed\]](#) Related Articles, Links
 Soil-based organisms improve immune function: shift cytokine profile from TH2 to TH1.
Posit Health News. 1998 Spring;(No 16):16-8.
PMID: 11365013 [PubMed - indexed for MEDLINE]
-  **172:** [Sandhu MS, White IR, McPherson K.](#) Related Articles, Links
 Systematic review of the prospective cohort studies on meat consumption and colorectal cancer risk: a meta-analytical approach.
Cancer Epidemiol Biomarkers Prev. 2001 May;10(5):439-46.
PMID: 11352852 [PubMed - indexed for MEDLINE]
-  **173:** [Jose Alcaraz Mexia M, Izquierdo Nunez E, Santonja Garriga C, Maria Salgado Salinas R.](#) Related Articles, Links
 Osteochondroma of the thoracic spine and scoliosis.
Spine. 2001 May 1;26(9):1082-5. Review.
PMID: 11337629 [PubMed - indexed for MEDLINE]

-  **174:** [Stewart A, Haites N, Rose P.](#) [Related Articles, Links](#)
 **Online medical genetics resources: a UK perspective.**
 BMJ. 2001 Apr 28;322(7293):1037-9. Review. No abstract available.
 PMID: 11325771 [PubMed - indexed for MEDLINE]
-  **175:** [Orsenigo R, Gatti S, Latham L, Trezza P, Marelli O.](#) [Related Articles, Links](#)
 **FK506 and SMS 201-995: effect on heterotopic heart transplantation in rats.**
 Transplant Proc. 2001 Feb-Mar;33(1-2):554-5. No abstract available.
 PMID: 11266956 [PubMed - indexed for MEDLINE]
-  **176:** [Zhu GY, Shen Y.](#) [Related Articles, Links](#)
 **Application of pudendal evoked potentials in diagnosis of erectile dysfunction.**
 Asian J Androl. 1999 Sep;1(3):145-50.
 PMID: 11250783 [PubMed - indexed for MEDLINE]
-  **177:** [Day N, Warren R.](#) [Related Articles, Links](#)
 **Mammographic screening and mammographic patterns.**
 Breast Cancer Res. 2000;2(4):247-51. Epub 2000 Jun 07.
 PMID: 11250716 [PubMed - indexed for MEDLINE]
-  **178:** [Stepkowski SM.](#) [Related Articles, Links](#)
 **Development of antisense oligodeoxynucleotides for transplantation.**
 Curr Opin Mol Ther. 2000 Jun;2(3):304-17. Review.
 PMID: 11249625 [PubMed - indexed for MEDLINE]
-  **179:** [Arkwright PD, David TJ.](#) [Related Articles, Links](#)
 **Intradermal administration of a killed Mycobacterium vaccae suspension (SRL 172) is associated with improvement in atopic dermatitis in children with moderate-to-severe disease.**
 J Allergy Clin Immunol. 2001 Mar;107(3):531-4.
 PMID: 11240956 [PubMed - indexed for MEDLINE]
-  **180:** [Stam C, Bonnet MS, van Haselen RA.](#) [Related Articles, Links](#)
 **The efficacy and safety of a homeopathic gel in the treatment of acute low back pain: a multi-centre, randomised, double-blind comparative clinical trial.**
 Br Homeopath J. 2001 Jan;90(1):21-8.
 PMID: 11212085 [PubMed - indexed for MEDLINE]
-  **181:** [Thompson D, Easton D; Breast Cancer Linkage Consortium.](#) [Related Articles, Links](#)
 **Variation in cancer risks, by mutation position, in BRCA2 mutation carriers.**
 Am J Hum Genet. 2001 Feb;68(2):410-9. Epub 2001 Jan 19.
 PMID: 11170890 [PubMed - indexed for MEDLINE]
-  **182:** [Reeve J.](#) [Related Articles, Links](#)
 **How do women develop fragile bones?**
 J Steroid Biochem Mol Biol. 2000 Nov 30;74(5):375-81. Review. No abstract available.
 PMID: 11162947 [PubMed - indexed for MEDLINE]
-  **183:** [Long SR.](#) [Related Articles, Links](#)
 **Genes and signals in the rhizobium-legume symbiosis.**
 Plant Physiol. 2001 Jan;125(1):69-72. Review. No abstract available.
 PMID: 11154299 [PubMed - in process]
[Goodman GR, Dissanayake IR, Sodam BR, Gorodetsky E, Lu J.](#)

-  **184:** [Ma YF, Jee WS, Epstein S.](#) [Related Articles, Links](#)
-  **Immunosuppressant use without bone loss--implications for bone loss after transplantation.**
J Bone Miner Res. 2001 Jan;16(1):72-8.
PMID: 11149492 [PubMed - indexed for MEDLINE]
-  **185:** [Mukaide M, Sugiura W, Matuda M, Usuku S, Noguchi Y, Suzuki K, Kawata K, Ito A, Sagara H, Yamada K, Kondo M, Imai M.](#) [Related Articles, Links](#)
-  **Evaluation of Viroseq-HIV version 2 for HIV drug resistance.**
Jpn J Infect Dis. 2000 Oct;53(5):203-5. No abstract available.
PMID: 11135705 [PubMed - indexed for MEDLINE]
-  **186:** [Sargeant LA, Wareham NJ, Khaw KT.](#) [Related Articles, Links](#)
-  **Family history of diabetes identifies a group at increased risk for the metabolic consequences of obesity and physical inactivity in EPIC-Norfolk: a population-based study. The European Prospective Investigation into Cancer.**
Int J Obes Relat Metab Disord. 2000 Oct;24(10):1333-9.
PMID: 11093296 [PubMed - indexed for MEDLINE]
-  **187:** [Chang GI, Mahanty HD, Quan D, Freise CE, Ascher NL, Roberts JP, Stock PG, Hirose R.](#) [Related Articles, Links](#)
-  **Experience with the use of sirolimus in liver transplantation--use in patients for whom calcineurin inhibitors are contraindicated.**
Liver Transpl. 2000 Nov;6(6):734-40.
PMID: 11084060 [PubMed - indexed for MEDLINE]
-  **188:** [Dunning AM, Durocher F, Healey CS, Teare MD, McBride SE, Carlomagno F, Xu CF, Dawson E, Rhodes S, Ueda S, Lai E, Luben RN, Van Rensburg EJ, Mannervaa A, Kataja V, Rennart G, Dunham I, Purvis I, Easton D, Ponder BA.](#) [Related Articles, Links](#)
-  **The extent of linkage disequilibrium in four populations with distinct demographic histories.**
Am J Hum Genet. 2000 Dec;67(6):1544-54. Epub 2000 Nov 14.
PMID: 11078480 [PubMed - indexed for MEDLINE]
-  **189:** [Healey CS, Dunning AM, Teare MD, Chase D, Parker L, Burn J, Chang-Claude J, Mannervaa A, Kataja V, Huntsman DG, Pharoah PD, Luben RN, Easton DF, Ponder BA.](#) [Related Articles, Links](#)
-  **A common variant in BRCA2 is associated with both breast cancer risk and prenatal viability.**
Nat Genet. 2000 Nov;26(3):362-4.
PMID: 11062481 [PubMed - indexed for MEDLINE]
-  **190:** [Sala E, Warren R, McCann J, Duffy S, Luben R, Day N.](#) [Related Articles, Links](#)
-  **Smoking and high-risk mammographic parenchymal patterns: a case-control study.**
Breast Cancer Res. 2000;2(1):59-63. Epub 1999 Nov 16.
PMID: 11056684 [PubMed - indexed for MEDLINE]
-  **191:** [Lin YW, Schermeier O, Lueth B, Albrecht J.](#) [Related Articles, Links](#)
-  **A more efficient method of texture use in surgical robot simulation.**
Stud Health Technol Inform. 2000;70:189-91.
PMID: 10977537 [PubMed - indexed for MEDLINE]
-  **192:** [Stepkowski SM, Qu X, Wang ME, Tian L, Chen W, Wanciewicz EV, Johnston JF, Bennett CF, Monia BP.](#) [Related Articles, Links](#)
-  **Inhibition of C-raf expression by antisense oligonucleotides extends heart allograft survival in rats.**


Transplantation. 2000 Aug 27;70(4):656-61.
PMID: 10972225 [PubMed - indexed for MEDLINE]

-  **193:** [Bogicevic A, Ovesson S, Hyldgaard P, Lundqvist BL, Brune H, Jennison DR.](#) [Related Articles, Links](#)



Nature, strength, and consequences of indirect adsorbate interactions on metals


Phys Rev Lett. 2000 Aug 28;85(9):1910-3.
PMID: 10970645 [PubMed - as supplied by publisher]

-  **194:** [Sala E, Warren R, McCann J, Duffy S, Luben R, Day N.](#) [Related Articles, Links](#)



High-risk mammographic parenchymal patterns, hormone replacement therapy and other risk factors: a case-control study.


Int J Epidemiol. 2000 Aug;29(4):629-36.
PMID: 10922338 [PubMed - indexed for MEDLINE]

-  **195:** [Sturges WT, Wallington TJ, Hurley MD, Shine KP, Sihra K, Engel A, Oram DE, Penkett SA, Mulvaney R, Brenninkmeijer CA.](#) [Related Articles, Links](#)



A potent greenhouse gas identified in the atmosphere: SF(5)CF(3)


Science. 2000 Jul 28;289(5479):611-3.
PMID: 10915622 [PubMed - as supplied by publisher]

-  **196:** [Kubota T, Yamaura Y, Ohkawa N, Hara H, Chiba K.](#) [Related Articles, Links](#)



Frequencies of CYP2D6 mutant alleles in a normal Japanese population and metabolic activity of dextromethorphan O-demethylation in different CYP2D6 genotypes.


Br J Clin Pharmacol. 2000 Jul;50(1):31-4.
PMID: 10886115 [PubMed - indexed for MEDLINE]

-  **197:** [Cannavo S, Squadrito S, Curto L, Almoto B, Vieni A, Trimarchi F.](#) [Related Articles, Links](#)



Results of a two-year treatment with slow release lanreotide in acromegaly.

Horm Metab Res. 2000 Jun;32(6):224-9.
PMID: 10898551 [PubMed - indexed for MEDLINE]

-  **198:** [Russell PA, Pharoah PD, De Foy K, Ramus SJ, Symmonds I, Wilson A, Scott I, Ponder BA, Gayther SA.](#) [Related Articles, Links](#)



Frequent loss of BRCA1 mRNA and protein expression in sporadic ovarian cancers.


Int J Cancer. 2000 Aug 1;87(3):317-21.
PMID: 10897034 [PubMed - indexed for MEDLINE]

-  **199:** [Hong JC, Kahan BD.](#) [Related Articles, Links](#)



Sirolimus-induced thrombocytopenia and leukopenia in renal transplant recipients: risk factors, incidence, progression, and management.

Transplantation. 2000 May 27;69(10):2085-90.
PMID: 10852601 [PubMed - indexed for MEDLINE]

-  **200:** [Sargeant LA, Wareham NJ, Bingham S, Day NE, Luben RN, Oakes S, Welch A, Khaw KT.](#) [Related Articles, Links](#)



Vitamin C and hyperglycemia in the European Prospective Investigation into Cancer--Norfolk (EPIC-Norfolk) study: a population-based study.

Diabetes Care. 2000 Jun;23(6):726-32.
PMID: 10840986 [PubMed - indexed for MEDLINE]

-  **201:** [Kharat AS, Mahadevan S.](#) [Related Articles, Links](#)




Plasmid-mediated suppression of the mutational activation of the bgl

operon in *Shigella sonnei*.

Acta Biochim Pol. 1999;46(4):853-61.

PMID: 10824852 [PubMed - indexed for MEDLINE]


-  **202:** [Murer L, Zacchello G, Bianchi D, Dall'Amico R, Montini G, Andreetta B, Perini M, Dossi EC, Zanon G, Zacchello F.](#) [Related Articles, Links](#)



Thrombotic microangiopathy associated with parvovirus B 19 infection after renal transplantation.

J Am Soc Nephrol. 2000 Jun;11(6):1132-7.

PMID: 10820178 [PubMed - indexed for MEDLINE]

-  **203:** [Fogliardi R, Frumento E, Rincon D, Vinas MA, Fregonara M.](#) [Related Articles, Links](#)



Telecardiology: results and perspectives of an operative experience.

J Telemed Telecare. 2000;6 Suppl 1:S162-4.

PMID: 10794007 [PubMed - indexed for MEDLINE]

-  **204:** [Furedy JJ, Algan O, Vincent A, Demingoren S, Pogun S.](#) [Related Articles, Links](#)



Sexually dimorphic effect of an acute smoking manipulation on skin resistance but not on heart-rate during a cognitive verbal task.

Integr Physiol Behav Sci. 1999 Oct-Dec;34(4):219-26.

PMID: 10791605 [PubMed - indexed for MEDLINE]


-  **205:** [Castiglioni E, Albertini P.](#) [Related Articles, Links](#)



An integrating sphere to measure CD from difficult samples

Chirality. 2000 May;12(4):291-4.

PMID: 10790200 [PubMed - as supplied by publisher]


-  **206:** [Ferraretti AP, Gianaroli L, Magli MC, Bafaro G, Colacurci N.](#) [Related Articles, Links](#)



Female poor responders.

Mol Cell Endocrinol. 2000 Mar 30;161(1-2):59-66. Review.

PMID: 10773393 [PubMed - indexed for MEDLINE]

-  **207:** [Pharoah PD, Lipscombe JM, Redman KL, Day NE, Easton DF, Ponder BA.](#) [Related Articles, Links](#)



Familial predisposition to breast cancer in a British population: implications for prevention.

Eur J Cancer. 2000 Apr;36(6):773-9.

PMID: 10762751 [PubMed - indexed for MEDLINE]

-  **208:** [Hong JC, Kahan BD.](#) [Related Articles, Links](#)



Immunosuppressive agents in organ transplantation: past, present, and future.

Semin Nephrol. 2000 Mar;20(2):108-25. Review.

PMID: 10746855 [PubMed - indexed for MEDLINE]


-  **209:** [Ferrara FM, Sottile PA, Grimson W.](#) [Related Articles, Links](#)



The holistic architectural approach to integrating the healthcare record in the overall information system.

Stud Health Technol Inform. 1999;68:847-52. Review.

PMID: 10725017 [PubMed - indexed for MEDLINE]

-  **210:** [Klein W, Dee W, Rieger H, Neumann H, Joosten U.](#) [Related Articles, Links](#)



Results of transarticular fixator application in distal radius fractures.

Injury. 2000;31 Suppl 1:71-7.

PMID: 10717276 [PubMed - indexed for MEDLINE]

-  **211:** [Sargeant LA, Wareham NJ, Khaw KT.](#) [Related Articles, Links](#)



Hormone replacement therapy and glucose tolerance in EPIC-Norfolk: a


population-based study.
Diabetes Metab Res Rev. 2000 Jan-Feb;16(1):20-5.
PMID: 10707035 [PubMed - indexed for MEDLINE]

 **212:** [Hesselberth JR, Miller D, Robertus J, Ellington AD.](#) [Related Articles, Links](#)



In vitro selection of RNA molecules that inhibit the activity of ricin A-chain.


J Biol Chem. 2000 Feb 18;275(7):4937-42.
PMID: 10671531 [PubMed - indexed for MEDLINE]

 **213:** [Gramatica L, Lada PE, Mercado Luna A, Badra R, Bono D, Gramatica L.](#) [Related Articles, Links](#)



[Amplifying right colectomy: place in the treatment of obstructive proximal left colon cancer]

Rev Fac Cien Med Univ Nac Cordoba. 1999;56(1):97-102. Spanish.
PMID: 10668270 [PubMed - indexed for MEDLINE]

 **214:** [Healey CS, Dunning AM, Durocher F, Teare D, Pharoah PD, Luben RN, Easton DF, Ponder BA.](#) [Related Articles, Links](#)



Polymorphisms in the human aromatase cytochrome P450 gene (CYP19) and breast cancer risk.


Carcinogenesis. 2000 Feb;21(2):189-93.
PMID: 10657957 [PubMed - indexed for MEDLINE]

 **215:** [Kao R, Davies J.](#) [Related Articles, Links](#)



Single amino acid substitutions affecting the specificity of the fungal ribotoxin mitogillin.

FEBS Lett. 2000 Jan 21;466(1):87-90.
PMID: 10648818 [PubMed - indexed for MEDLINE]

 **216:** [Antoniou AC, Gayther SA, Stratton JF, Ponder BA, Easton DF.](#) [Related Articles, Links](#)



Risk models for familial ovarian and breast cancer.


Genet Epidemiol. 2000 Feb;18(2):173-90.
PMID: 10642429 [PubMed - indexed for MEDLINE]

 **217:** [Tsukada Y.](#) [Related Articles, Links](#)



[Anti poly ADP-ribose antibody]

Nippon Rinsho. 1999 Nov;57 Suppl:453-5. Review. Japanese. No abstract available.
PMID: 10635881 [PubMed - indexed for MEDLINE]

 **218:** [Chang GJ, Mahanty HD, Vincenti F, Freise CE, Roberts JP, Ascher NL, Stock PG, Hirose R.](#) [Related Articles, Links](#)



A calcineurin inhibitor-sparing regimen with sirolimus, mycophenolate mofetil, and anti-CD25 mAb provides effective immunosuppression in kidney transplant recipients with delayed or impaired graft function.


Clin Transplant. 2000 Dec;14(6):550-4.
PMID: 11127307 [PubMed - indexed for MEDLINE]

 **219:** [Tlalka M, Runquist M, Fricker M.](#) [Related Articles, Links](#)



Light perception and the role of the xanthophyll cycle in blue-light-dependent chloroplast movements in lemna trisulca L

















Plant J. 1999 Nov;20(4):447-59.
PMID: 10607297 [PubMed - as supplied by publisher]



















 **220:** [Joosten U, Joist A, Frebel T, Rieger H.](#) [Related Articles, Links](#)




[The treatment of unstable fractures of the distal radius using a bridging external fixator. Results from a long-term evaluation]

Chirurg. 1999 Nov;70(11):1315-22. German.
PMID: 10591771 [PubMed - indexed for MEDLINE]

-  **221:** [Kahan BD, Julian BA, Pescovitz MD, Vanrenterghem Y, Neylan J](#) [Related Articles](#), [Links](#)
 Sirolimus reduces the incidence of acute rejection episodes despite lower cyclosporine doses in caucasian recipients of mismatched primary renal allografts: a phase II trial. Rapamune Study Group. Transplantation. 1999 Nov 27;68(10):1526-32. PMID: 10589950 [PubMed - indexed for MEDLINE]
-  **222:** [Plummer HK Jr, Baird RJ, Hammerle RH, Adamczyk AA, Pakko JD](#) [Related Articles](#), [Links](#)
 Measurement of Automotive Catalyst Washcoat Loading Parameters by Microscopy Techniques. Microsc Microanal. 1999 Jul;5(4):267-281. PMID: 10421811 [PubMed - as supplied by publisher]
-  **223:** [Nichols TC, du Laney T, Zheng B, Bellinger DA, Nickols GA, Engleman W, Clemmons DR](#) [Related Articles](#), [Links](#)
 Reduction in atherosclerotic lesion size in pigs by alphaVbeta3 inhibitors is associated with inhibition of insulin-like growth factor-I-mediated signaling. Circ Res. 1999 Nov 26;85(11):1040-5. PMID: 10571535 [PubMed - indexed for MEDLINE]
-  **224:** [Dunning AM, McBride S, Gregory J, Durocher F, Foster NA, Healey CS, Smith N, Pharoah PD, Luben RN, Easton DF, Ponder BA](#) [Related Articles](#), [Links](#)
 No association between androgen or vitamin D receptor gene polymorphisms and risk of breast cancer. Carcinogenesis. 1999 Nov;20(11):2131-5. PMID: 10545416 [PubMed - indexed for MEDLINE]
-  **225:** [Dlugovitzky D, Bottasso O, Dominino JC, Valentini E, Hartopp R, Singh M, Stanford C, Stanford J](#) [Related Articles](#), [Links](#)
 Clinical and serological studies of tuberculosis patients in Argentina receiving immunotherapy with Mycobacterium vaccae (SRL 172). Respir Med. 1999 Aug;93(8):557-62. PMID: 10542989 [PubMed - indexed for MEDLINE]
-  **226:** [Trozzi C, Vaccaro R, Crocetti S](#) [Related Articles](#), [Links](#)
 Air quality index and its use in Italy's management plans. Sci Total Environ. 1999 Sep 1;235(1-3):387-9. PMID: 10535134 [PubMed - indexed for MEDLINE]
-  **227:** [Gayther SA, Russell P, Harrington P, Antoniou AC, Easton DF, Ponder BA](#) [Related Articles](#), [Links](#)
 The contribution of germline BRCA1 and BRCA2 mutations to familial ovarian cancer: no evidence for other ovarian cancer-susceptibility genes. Am J Hum Genet. 1999 Oct;65(4):1021-9. PMID: 10486320 [PubMed - indexed for MEDLINE]
-  **228:** [Maraveyas A, Baban B, Kennard D, Rook GA, Westby M, Grange JM, Lydyard P, Stanford JL, Jones M, Selby P, Dalglish AG](#) [Related Articles](#), [Links](#)
 Possible improved survival of patients with stage IV AJCC melanoma receiving SRL 172 immunotherapy: correlation with induction of increased levels of intracellular interleukin-2 in peripheral blood lymphocytes. Ann Oncol. 1999 Jul;10(7):817-24. PMID: 10470429 [PubMed - indexed for MEDLINE]

-  **229:** [Polizzi G, Fabbro S, Furri M, Herrmann I, Squarzone S.](#) [Related Articles, Links](#)
-  **Clinical application of narrow Branemark System implants for single-tooth restorations.**
Int J Oral Maxillofac Implants. 1999 Jul-Aug;14(4):496-503.
PMID: 10453663 [PubMed - indexed for MEDLINE]
-  **230:** [Abe A, Inoue K, Tanaka T, Kato J, Kajiyama N, Kawaguchi R, Tanaka S, Yoshida M, Kohara M.](#) [Related Articles, Links](#)
-  **Quantitation of hepatitis B virus genomic DNA by real-time detection PCR.**
J Clin Microbiol. 1999 Sep;37(9):2899-903.
PMID: 10449472 [PubMed - indexed for MEDLINE]
-  **231:** [Negishi Y, Kajiyama N, Kawashima K, Fujishima T, Takayama H, Endo H, Kawaguchi R.](#) [Related Articles, Links](#)
-  **Establishment of permanent cell lines exhibiting vitamin D-dependent expression of beta-galactosidase activity.**
Biochem Pharmacol. 1999 Aug 1;58(3):465-70.
PMID: 10424766 [PubMed - indexed for MEDLINE]
-  **232:** [Fransen M, Van Veldhoven PP, Subramani S.](#) [Related Articles, Links](#)
-  **Identification of peroxisomal proteins by using M13 phage protein VI phage display: molecular evidence that mammalian peroxisomes contain a 2,4-dienoyl-CoA reductase.**
Biochem J. 1999 Jun 1;340 (Pt 2):561-8.
PMID: 10333503 [PubMed - indexed for MEDLINE]
-  **233:** [Nagao K, Tomimatsu M, Endo H, Hisatomi H, Hikiji K.](#) [Related Articles, Links](#)
-  **Telomerase reverse transcriptase mRNA expression and telomerase activity in hepatocellular carcinoma.**
J Gastroenterol. 1999 Feb;34(1):83-7.
PMID: 10204615 [PubMed - indexed for MEDLINE]
-  **234:** [Conroy G, Conroy DA.](#) [Related Articles, Links](#)
-  **Acid-fast bacterial infection and its control in guppies (*Lebistes reticulatus*) reared on an ornamental fish farm in Venezuela.**
Vet Rec. 1999 Feb 13;144(7):177-8.
PMID: 10097326 [PubMed - indexed for MEDLINE]
-  **235:** [Hisatomi H, Nagao K, Kanamaru T, Endo H, Tomimatsu M, Hikiji K.](#) [Related Articles, Links](#)
-  **Levels of telomerase catalytic subunit mRNA as a predictor of potential malignancy.**
Int J Oncol. 1999 Apr;14(4):727-32.
PMID: 10087321 [PubMed - indexed for MEDLINE]
-  **236:** [Takahashi M, Mernyei M, Shibuya C, Toshima S.](#) [Related Articles, Links](#)
-  **[Present and prospects of telepathology]**
Rinsho Byori. 1999 Jan;47(1):27-30. Japanese.
PMID: 10067362 [PubMed - indexed for MEDLINE]
-  **237:** [Pharoah PD, Easton DF, Stockton DL, Gayther S, Ponder BA.](#) [Related Articles, Links](#)
-  **Survival in familial, BRCA1-associated, and BRCA2-associated epithelial ovarian cancer. United Kingdom Coordinating Committee for Cancer Research (UKCCCR) Familial Ovarian Cancer Study Group.**
Cancer Res. 1999 Feb 15;59(4):868-71.
PMID: 10029077 [PubMed - indexed for MEDLINE]
- [Soldateschi D, dal Maso GM, Valassina M, Santini L, Bianchi S.](#)

 **238:** [Cusi MG.](#)


[Related Articles](#), [Links](#)



Laboratory diagnosis of Toscana virus infection by enzyme immunoassay with recombinant viral nucleoprotein.

J Clin Microbiol. 1999 Mar;37(3):649-52.

PMID: 9986827 [PubMed - indexed for MEDLINE]

 **239:** [Liao TJ, Urata S, Nishikawa H.](#)


[Related Articles](#), [Links](#)



Transient decrease in skin resistance response and level at the deh-chi stage caused by manual acupuncture.

Tohoku J Exp Med. 1998 Sep;186(1):19-25.

PMID: 9915103 [PubMed - indexed for MEDLINE]

 **240:** [Ghobrial R, Karczewski M, Ferraresso M, Tian L, Stepkowski SM, Kahan BD.](#)


[Related Articles](#), [Links](#)



Kinetics of in vitro immune responses of T and B cells during tolerance induction by sirolimus.

Ann Transplant. 1996;1(4):22-9.

PMID: 9869901 [PubMed - indexed for MEDLINE]

 **241:** [Ferrara FM.](#)


[Related Articles](#), [Links](#)



The standard 'Healthcare Information Systems Architecture' and the DHE middleware.

Int J Med Inf. 1998 Oct-Dec;52(1-3):39-51.

PMID: 9848401 [PubMed - indexed for MEDLINE]

 **242:** [Correll CC, Munishkin A, Chan YL, Ren Z, Wool IG, Steitz TA.](#)


[Related Articles](#), [Links](#)



Crystal structure of the ribosomal RNA domain essential for binding elongation factors.

Proc Natl Acad Sci U S A. 1998 Nov 10;95(23):13436-41.

PMID: 9811818 [PubMed - indexed for MEDLINE]

 **243:** [Pastore A, Yuceturk AV, Trevisi P.](#)


[Related Articles](#), [Links](#)



Evaluation of voice and speech following subtotal reconstructive laryngectomy.

Eur Arch Otorhinolaryngol. 1998;255(7):371-4.

PMID: 9783136 [PubMed - indexed for MEDLINE]

 **244:** [Wada E, Hisatomi H, Moritoyo T, Kanamaru T, Hikiji K.](#)

[Related Articles](#), [Links](#)



Genetic diagnostic test of hepatocellular carcinoma by telomerase catalytic subunit mRNA.

Oncol Rep. 1998 Nov-Dec;5(6):1407-12.

PMID: 9769378 [PubMed - indexed for MEDLINE]

 **245:** [Seggerson K, Moore PB.](#)


[Related Articles](#), [Links](#)



Structure and stability of variants of the sarcin-ricin loop of 28S rRNA: NMR studies of the prokaryotic SRL and a functional mutant.

RNA. 1998 Oct;4(10):1203-15.

PMID: 9769095 [PubMed - indexed for MEDLINE]

 **246:** [Johnson TP.](#)


[Related Articles](#), [Links](#)




















Comments on "The moral economies of homeless heroin addicts: confronting ethnography, HIV risk, and everyday violence in San Francisco shooting encampments," by Phillippe Bourgois.





















Subst Use Misuse. 1998 Sep;33(11):2365-8. No abstract available.

PMID: 9758020 [PubMed - indexed for MEDLINE]


 **247:** [Sugimoto Y, Morita R, Hikiji K, Imura G, Ogata Y, Yasuda D, Kono A, Iguchi H.](#)

[Related Articles](#), [Links](#)

-  **Alteration of the CDKN2A gene in pancreatic cancers: Is it a late event in the progression of pancreatic cancer?**
Int J Oncol. 1998 Oct;13(4):669-76.
PMID: 9735394 [PubMed - indexed for MEDLINE]
-  **248:** [Kubota T, Hibi N, Chiba K.](#) [Related Articles, Links](#)
-  **Linkage of mutant alleles of CYP2C18 and CYP2C19 in a Japanese population.**
Biochem Pharmacol. 1998 Jun 15;55(12):2039-42.
PMID: 9714325 [PubMed - indexed for MEDLINE]
-  **249:** [Juven BJ, Barefoot SF, Pierson MD, McCaskill LH, Smith B.](#) [Related Articles, Links](#)
-  **Growth and survival of Listeria monocytogenes in vacuum-packaged ground beef inoculated with Lactobacillus alimentarius FloraCarn L-2.**
J Food Prot. 1998 May;61(5):551-6.
PMID: 9709226 [PubMed - indexed for MEDLINE]
-  **250:** [Nasu H, Hibi N, Ohyashiki JH, Hara A, Kubono K, Tsukada Y, Ando K, Iwama H, Hayashi S, Yahata N, Toyama K, Ohyashiki K.](#) [Related Articles, Links](#)
-  **Serum soluble CD44 levels for monitoring disease states in acute leukemia and myelodysplastic syndromes.**
Int J Oncol. 1998 Sep;13(3):525-30.
PMID: 9683788 [PubMed - indexed for MEDLINE]
-  **251:** [Saito S, Matsushima M, Shirahama S, Minaguchi T, Kanamori Y, Minami M, Nakamura Y.](#) [Related Articles, Links](#)
-  **Complete genomic structure DNA polymorphisms, and alternative splicing of the human AF-6 gene.**
DNA Res. 1998 Apr 30;5(2):115-20.
PMID: 9679199 [PubMed - indexed for MEDLINE]
-  **252:** [Boon ME, Barlow Y, Marres EM, Milios J.](#) [Related Articles, Links](#)
-  **Microwave-stimulated Jones-Marres method for staining fungi in brain tissue of immunocompromised patients.**
Methods. 1998 Jun;15(2):141-9.
PMID: 9654461 [PubMed - indexed for MEDLINE]
-  **253:** [Shirahama S, Ogura K, Takami H, Ito K, Tobsen T, Miyauchi A, Nakamura Y.](#) [Related Articles, Links](#)
-  **Mutational analysis of the RET proto-oncogene in 71 Japanese patients with medullary thyroid carcinoma.**
J Hum Genet. 1998;43(2):101-6.
PMID: 9621513 [PubMed - indexed for MEDLINE]
-  **254:** [Ferrara FM.](#) [Related Articles, Links](#)
-  **The CEN healthcare information systems architecture standard and the DHE middleware. A practical support to the integration and evolution of healthcare systems.**
Int J Med Inf. 1998 Feb;48(1-3):173-82. Review. No abstract available.
PMID: 9600417 [PubMed - indexed for MEDLINE]
-  **255:** [Wang ME, Tejpal N, Qu X, Yu J, Okamoto M, Stepkowski SM, Kahan BD.](#) [Related Articles, Links](#)
-  **Immunosuppressive effects of FTY720 alone or in combination with cyclosporine and/or sirolimus.**
Transplantation. 1998 Apr 15;65(7):899-905.
PMID: 9565092 [PubMed - indexed for MEDLINE]

-  **256:** [Napoli KL, Wang ME, Stepkowski SM, Kahan BD.](#) [Related Articles, Links](#)
-  **Relative tissue distributions of cyclosporine and sirolimus after concomitant peroral administration to the rat: evidence for pharmacokinetic interactions.**
Ther Drug Monit. 1998 Apr;20(2):123-33.
PMID: 9558125 [PubMed - indexed for MEDLINE]
-  **257:** [Molinari JF, Campo C, Shakir S, Ahmed T.](#) [Related Articles, Links](#)
-  **Inhibition of antigen-induced airway hyperresponsiveness by ultralow molecular-weight heparin.**
Am J Respir Crit Care Med. 1998 Mar;157(3 Pt 1):887-93.
PMID: 9517607 [PubMed - indexed for MEDLINE]
-  **258:** [Telles S, Nagarathna R, Nagendra HR.](#) [Related Articles, Links](#)
-  **Autonomic changes while mentally repeating two syllables--one meaningful and the other neutral.**
Indian J Physiol Pharmacol. 1998 Jan;42(1):57-63.
PMID: 9513794 [PubMed - indexed for MEDLINE]
-  **259:** [Takahashi M, Kimura M, Akagi A, Naitoh M.](#) [Related Articles, Links](#)
-  **AutoCyte SCREEN interactive automated primary cytology screening system. A preliminary evaluation.**
Acta Cytol. 1998 Jan-Feb;42(1):185-8.
PMID: 9479338 [PubMed - indexed for MEDLINE]
-  **260:** [Laszlo A, Rahman M, Raviglione M, Bustreo F.](#) [Related Articles, Links](#)
-  **Quality assurance programme for drug susceptibility testing of Mycobacterium tuberculosis in the WHO/IUATLD Supranational Laboratory Network: first round of proficiency testing.**
Int J Tuberc Lung Dis. 1997 Jun;1(3):231-8.
PMID: 9432369 [PubMed - indexed for MEDLINE]
-  **261:** [Sato K, Imai T, Iwashina M, Marumo F, Hirata Y.](#) [Related Articles, Links](#)
-  **Secretion of adrenomedullin by renal tubular cell lines.**
Nephron. 1998;78(1):9-14.
PMID: 9453397 [PubMed - indexed for MEDLINE]
-  **262:** [Stepkowski SM, Tian L, Wang ME, Qu X, Napoli K, Kahan BD.](#) [Related Articles, Links](#)
-  **Sirolimus in transplantation.**
Arch Immunol Ther Exp (Warsz). 1997;45(5-6):383-90. Review.
PMID: 9437494 [PubMed - indexed for MEDLINE]
-  **263:** [Aldridge P, Metzger M, Geider K.](#) [Related Articles, Links](#)
-  **Genetics of sorbitol metabolism in Erwinia amylovora and its influence on bacterial virulence.**
Mol Gen Genet. 1997 Nov;256(6):611-9.
PMID: 9435786 [PubMed - indexed for MEDLINE]
-  **264:** [Fox MT, Harriott P, Walker B, Stone SR.](#) [Related Articles, Links](#)
-  **Identification of potential activators of proteinase-activated receptor-2.**
FEBS Lett. 1997 Nov 17;417(3):267-9.
PMID: 9409730 [PubMed - indexed for MEDLINE]
-  **265:** [Tian L, Stepkowski SM, Qu X, Wang ME, Wang M, Yu J, Kahan BD.](#) [Related Articles, Links](#)
-  **Cytokine mRNA expression in tolerant heart allografts after immunosuppression with cyclosporine, sirolimus or brequinar.**


Transpl Immunol. 1997 Sep;5(3):189-98.
PMID: 9402685 [PubMed - indexed for MEDLINE]

 **266:** [Kelly PA, Gruber SA, Behbod F, Kahan BD.](#)

[Related Articles, Links](#)



Sirolimus, a new, potent immunosuppressive agent.
Pharmacotherapy. 1997 Nov-Dec;17(6):1148-56. Review.
PMID: 9399599 [PubMed - indexed for MEDLINE]

 **267:** [Takahashi M, Naito M.](#)

[Related Articles, Links](#)




Application of the CytoRich monolayer preparation system for cervical cytology. A prelude to automated primary screening.
Acta Cytol. 1997 Nov-Dec;41(6):1785-9.
PMID: 9390142 [PubMed - indexed for MEDLINE]

 **268:** [Nasu K, Kubota T, Ishizaki T.](#)

[Related Articles, Links](#)




Genetic analysis of CYP2C9 polymorphism in a Japanese population.
Pharmacogenetics. 1997 Oct;7(5):405-9. No abstract available.
PMID: 9352578 [PubMed - indexed for MEDLINE]

 **269:** [Zhong Z, Chapman D, Menk R, Richardson J, Theophanis S, Thomlinson W.](#)

[Related Articles, Links](#)




Monochromatic energy-subtraction radiography using a rotating anode source and a bent Laue monochromator.
Phys Med Biol. 1997 Sep;42(9):1751-62.
PMID: 9308081 [PubMed - indexed for MEDLINE]

 **270:** [Shimada M, Ohtsuka E, Shimizu T, Matsumoto T, Matsushita K, Tanimoto F, Kajii T.](#)

[Related Articles, Links](#)




A recurrent translocation, t(16;21)(q24;q22), associated with acute myelogenous leukemia: identification by fluorescence in situ hybridization.
Cancer Genet Cytogenet. 1997 Jul 15;96(2):102-5.
PMID: 9216714 [PubMed - indexed for MEDLINE]

 **271:** [Johnson TP.](#)

[Related Articles, Links](#)




Available resources for investigating substance use among homeless, immigrant, and refugee populations.
Subst Use Misuse. 1997 Jun;32(7-8):1005-10. No abstract available.
PMID: 9220566 [PubMed - indexed for MEDLINE]

 **272:** [Johnson TP.](#)

[Related Articles, Links](#)




Substance use among homeless, immigrant, and refugee populations: an international perspective. Introduction.
Subst Use Misuse. 1997 Jun;32(7-8):793-803. No abstract available.
PMID: 9220557 [PubMed - indexed for MEDLINE]

 **273:** [Ahmed T, Campo C, Abraham MK, Molinari JF, Abraham WM, Ashkin D, Syriste T, Andersson LO, Svahn CM.](#)

[Related Articles, Links](#)



Inhibition of antigen-induced acute bronchoconstriction, airway hyperresponsiveness, and mast cell degranulation by a nonanticoagulant heparin: comparison with a low molecular weight heparin.
Am J Respir Crit Care Med. 1997 Jun;155(6):1848-55.
PMID: 9196085 [PubMed - indexed for MEDLINE]


 **274:** [Stepkowski SM, Tian L, Napoli KL, Ghobrial R, Wang ME, Chou TC, Kahan BD.](#)

[Related Articles, Links](#)



Synergistic mechanisms by which sirolimus and cyclosporin inhibit rat heart and kidney allograft rejection.
Clin Exp Immunol. 1997 Apr;108(1):63-8.

PMID: 9097913 [PubMed - indexed for MEDLINE]


-  **275:** [Knauper V, Cowell S, Smith B, Lopez-Otin C, O'Shea M, Morris H, Zardi L, Murphy G.](#) [Related Articles, Links](#)



The role of the C-terminal domain of human collagenase-3 (MMP-13) in the activation of procollagenase-3, substrate specificity, and tissue inhibitor of metalloproteinase interaction.

J Biol Chem. 1997 Mar 21;272(12):7608-16.

PMID: 9065415 [PubMed - indexed for MEDLINE]

-  **276:** [Knauper V, Docherty AJ, Smith B, Tschesche H, Murphy G.](#) [Related Articles, Links](#)



Analysis of the contribution of the hinge region of human neutrophil collagenase (HNC, MMP-8) to stability and collagenolytic activity by alanine scanning mutagenesis.

FEBS Lett. 1997 Mar 17;405(1):60-4.

PMID: 9094424 [PubMed - indexed for MEDLINE]


-  **277:** [Napoli KL, Wang ME, Stepkowski SM, Kahan BD.](#) [Related Articles, Links](#)



Distribution of sirolimus in rat tissue.

Clin Biochem. 1997 Mar;30(2):135-42.

PMID: 9127695 [PubMed - indexed for MEDLINE]


-  **278:** [Watanabe Y, Tahara K, Hirai A, Tada H, Kohn LD, Amino N.](#) [Related Articles, Links](#)



Subtypes of anti-TSH receptor antibodies classified by various assays using CHO cells expressing wild-type or chimeric human TSH receptor.

Thyroid. 1997 Feb;7(1):13-9.

PMID: 9086564 [PubMed - indexed for MEDLINE]


-  **279:** [Esen F, Celebi G, Ertekin C, Colakoglu Z.](#) [Related Articles, Links](#)



Electrodermal activity in patients with Parkinson's disease.

Clin Auton Res. 1997 Feb;7(1):35-40.

PMID: 9074827 [PubMed - indexed for MEDLINE]


-  **280:** [Yokoyama Y, Ohsugi K, Kozaki T, Sakuragawa N.](#) [Related Articles, Links](#)



Microdissection-mediated selection of chromosome region-specific cDNAs.

Cytogenet Cell Genet. 1997;77(3-4):192-6.

PMID: 9284914 [PubMed - indexed for MEDLINE]

-  **281:** [Saito S, Sirahama S, Matsushima M, Suzuki M, Sagae S, Kudo R, Saito J, Noda K, Nakamura Y.](#) [Related Articles, Links](#)



Definition of a commonly deleted region in ovarian cancers to a 300-kb segment of chromosome 6q27.

Cancer Res. 1996 Dec 15;56(24):5586-9.

PMID: 8971159 [PubMed - indexed for MEDLINE]

-  **282:** [Ferrara FM.](#) [Related Articles, Links](#)



Healthcare information systems architecture.

Stud Health Technol Inform. 1997;45:1-9. Review.

PMID: 10175347 [PubMed - indexed for MEDLINE]

-  **283:** [Kubota T, Chiba K, Ishizaki T.](#) [Related Articles, Links](#)







































Genotyping of S-mephenytoin 4'-hydroxylation in an extended Japanese population.



















Clin Pharmacol Ther. 1996 Dec;60(6):661-6.




















PMID: 8988068 [PubMed - indexed for MEDLINE]

-  **284:** [Napoli KL, Kahan BD.](#) [Related Articles, Links](#)


-  Routine clinical monitoring of sirolimus (rapamycin) whole-blood concentrations by HPLC with ultraviolet detection.
Clin Chem. 1996 Dec;42(12):1943-8.
PMID: 8969630 [PubMed - indexed for MEDLINE]
-  **285:** [Cazzaro F, Rigobello MP, Bindoli A.](#) [Related Articles, Links](#)
-  Personal computer control of electrochemical detectors utilized for mitochondrial studies.
Comput Methods Programs Biomed. 1996 Nov;51(3):141-51.
PMID: 8955584 [PubMed - indexed for MEDLINE]
-  **286:** [Stepkowski SM, Napoli KL, Wang ME, Qu X, Chou TC, Kahan BD.](#) [Related Articles, Links](#)
-  Effects of the pharmacokinetic interaction between orally administered sirolimus and cyclosporine on the synergistic prolongation of heart allograft survival in rats.
Transplantation. 1996 Oct 15;62(7):986-94.
PMID: 8878394 [PubMed - indexed for MEDLINE]
-  **287:** [Ahmed T, D'Brot J, Abraham WM, Lucio J, Mendelssohn R, Robinson MJ, Shakir S, Sanpedro B.](#) [Related Articles, Links](#)
-  Heterogeneity of allergic airway responses in sheep: differences in signal transduction?
Am J Respir Crit Care Med. 1996 Oct;154(4 Pt 1):843-9.
PMID: 8887573 [PubMed - indexed for MEDLINE]
-  **288:** [Tonello G, Daglio M, Zaccarelli N, Sottofattori E, Mazzei M, Balbi A.](#) [Related Articles, Links](#)
-  Characterization and quantitation of the active polynucleotide fraction (PDRN) from human placenta, a tissue repair stimulating agent.
J Pharm Biomed Anal. 1996 Aug;14(11):1555-60.
PMID: 8877863 [PubMed - indexed for MEDLINE]
-  **289:** [Hayashi M, Aoki M, Kato A, Kondo M, Nishimura M.](#) [Related Articles, Links](#)
-  Transport of chimeric proteins that contain a carboxy-terminal targeting signal into plant microbodies.
Plant J. 1996 Aug;10(2):225-34.
PMID: 8771780 [PubMed - indexed for MEDLINE]
-  **290:** [Yu H.](#) [Related Articles, Links](#)
-  Enhancing immunoelectrochemiluminescence (IECL) for sensitive bacterial detection.
J Immunol Methods. 1996 Jun 10;192(1-2):63-71.
PMID: 8699023 [PubMed - indexed for MEDLINE]
-  **291:** [Crognier E.](#) [Related Articles, Links](#)
-  Behavioral and environmental determinants of reproductive success in traditional Moroccan Berber groups.
Am J Phys Anthropol. 1996 Jun;100(2):181-90.
PMID: 8771310 [PubMed - indexed for MEDLINE]
-  **292:** [Okajima Y, Fukasawa I, Inaba N.](#) [Related Articles, Links](#)
-  [The combination assay of tumor markers by multivariate analysis for improvements of the diagnostic precision in malignancies]
Nippon Rinsho. 1996 Jun;54(6):1659-63. Japanese.
PMID: 8691626 [PubMed - indexed for MEDLINE]
-  **293:** [Shehu D, Marsicano G, Flechon JE, Galli C.](#) [Related Articles, Links](#)

-  **Developmentally regulated markers of in vitro-produced preimplantation bovine embryos.**
Zygote. 1996 May;4(2):109-21.
PMID: 8913024 [PubMed - indexed for MEDLINE]
-  **294:** [Campoccia D, Hunt JA, Doherty PJ, Zhong SP, O'Regan M, Benedetti L, Williams DF.](#) [Related Articles, Links](#)
-  **Quantitative assessment of the tissue response to films of hyaluronan derivatives.**
Biomaterials. 1996 May;17(10):963-75.
PMID: 8736730 [PubMed - indexed for MEDLINE]
-  **295:** [Achilli G, Cellerino GP, Melzi d'Eril GV, Tagliaro F.](#) [Related Articles, Links](#)
-  **Determination of illicit drugs and related substances by high-performance liquid chromatography with an electrochemical coulometric-array detector.**
J Chromatogr A. 1996 Apr 5;729(1-2):273-7.
PMID: 9004949 [PubMed - indexed for MEDLINE]
-  **296:** [Ravelingien N, Kiss R, Pector JC.](#) [Related Articles, Links](#)
-  **Hepatic morphonuclear alterations following portacaval shunt in the rat.**
J Surg Res. 1996 Mar;61(2):491-5.
PMID: 8656631 [PubMed - indexed for MEDLINE]
-  **297:** [Kawamata O, Yoshida H, Hirota K, Yoshida A, Kawaguchi R, Shiratori Y, Omata M.](#) [Related Articles, Links](#)
-  **Nested-polymerase chain reaction for the detection of Helicobacter pylori infection with novel primers designed by sequence analysis of urease A gene in clinically isolated bacterial strains.**
Biochem Biophys Res Commun. 1996 Feb 6;219(1):266-72.
PMID: 8619820 [PubMed - indexed for MEDLINE]
-  **298:** [Abraham WM, Ahmed A, Cortes A, Sielczak M, Wantanabe A.](#) [Related Articles, Links](#)
-  **Effect of TYB-2285 on antigen-induced airway responses in sheep.**
Pulm Pharmacol. 1996 Feb;9(1):49-58.
PMID: 8843510 [PubMed - indexed for MEDLINE]
-  **299:** [Antoni G, dal Maso G, Berti B, Soldatini C, Cocola F.](#) [Related Articles, Links](#)
-  **Detection of antigenic determinants in the Treponema pallidum membrane protein TmpA using overlapping synthetic peptides.**
J Immunol Methods. 1996 Jan 16;189(1):137-40.
PMID: 8576575 [PubMed - indexed for MEDLINE]
-  **300:** [Ferraretti AP, Magli C, Feliciani E, Montanaro N, Gianaroli L.](#) [Related Articles, Links](#)
-  **Relationship of timing of agonist administration in the cycle phase to the ovarian response to gonadotropins in the long down-regulation protocols for assisted reproductive technologies.**
Fertil Steril. 1996 Jan;65(1):114-21.
PMID: 8557125 [PubMed - indexed for MEDLINE]
-  **301:** [Clark JM, Abraham WM, Fishman CE, Forteza R, Ahmed A, Cortes A, Warne RL, Moore WR, Tanaka RD.](#) [Related Articles, Links](#)
-  **Tryptase inhibitors block allergen-induced airway and inflammatory responses in allergic sheep.**
Am J Respir Crit Care Med. 1995 Dec;152(6 Pt 1):2076-83.
PMID: 8520778 [PubMed - indexed for MEDLINE]
-  **302:** [Talluri A, Maggia G.](#) [Related Articles, Links](#)

-  **Bioimpedance analysis (BIA) in hemodialysis: technical aspects.**
Int J Artif Organs. 1995 Nov;18(11):687-92.
PMID: 8964629 [PubMed - indexed for MEDLINE]
-  **303:** [Ciszewska-Jedrasik M, Knyt A, Pertkiewicz M.](#) [Related Articles, Links](#)
-  **Aminophylline stability in total parenteral nutrition admixtures.**
Acta Pol Pharm. 1995 Nov-Dec;52(6):487-90.
PMID: 8960268 [PubMed - indexed for MEDLINE]
-  **304:** [Takahashi M.](#) [Related Articles, Links](#)
-  **[Cost performance and TQC in laboratory management from the aspect of a commercial laboratory]**
Rinsho Byori. 1995 Oct;43(10):999-1004. Review. Japanese.
PMID: 8531398 [PubMed - indexed for MEDLINE]
-  **305:** [Rondon MR, Kazmierczak R, Escalante-Semerena JC.](#) [Related Articles, Links](#)
-  **Glutathione is required for maximal transcription of the cobalamin biosynthetic and 1,2-propanediol utilization (cob/pdu) regulon and for the catabolism of ethanolamine, 1,2-propanediol, and propionate in *Salmonella typhimurium* LT2.**
J Bacteriol. 1995 Oct;177(19):5434-9.
PMID: 7559326 [PubMed - indexed for MEDLINE]
-  **306:** [Presentini R, Terrana B.](#) [Related Articles, Links](#)
-  **Influence of the antibody-peroxidase coupling methods on the conjugate stability and on the methodologies for the preservation of the activity in time.**
J Immunoassay. 1995 Aug;16(3):309-24.
PMID: 7593652 [PubMed - indexed for MEDLINE]
-  **307:** [Francisco J, Pauwels O, Simon S, Gasperin P, Van Houtte P, Pasteels JL, Kiss R.](#) [Related Articles, Links](#)
-  **Computer-assisted morphonuclear characterization of radiotherapy-induced effects in MXT mouse mammary adenocarcinomas surviving earlier radiotherapy.**
Int J Radiat Oncol Biol Phys. 1995 May 15;32(2):409-19.
PMID: 7751183 [PubMed - indexed for MEDLINE]
-  **308:** [Ito R, Ishiguro Y, Tetsumoto T, Harada H, Takanashi N, Oka M, Shindo Y, Yamauchi S, Ishigami T, Ohta K, et al.](#) [Related Articles, Links](#)
-  **[Measurement of anti-acetylcholine receptor antibody using human rhabdomyosarcoma cell line]**
Rinsho Byori. 1995 Apr;43(4):402-8. Japanese.
PMID: 7739124 [PubMed - indexed for MEDLINE]
-  **309:** [Szewczak AA, Moore PB.](#) [Related Articles, Links](#)
-  **The sarcin/ricin loop, a modular RNA.**
J Mol Biol. 1995 Mar 17;247(1):81-98.
PMID: 7897662 [PubMed - indexed for MEDLINE]
-  **310:** [Colombel M, De Launoit Y, Bellot J, Kiss R, Abbou C, Chopin D.](#) [Related Articles, Links](#)
-  **Prognostic evaluation of morphonuclear parameters in superficial and invasive bladder cancer.**
Br J Urol. 1995 Mar;75(3):364-9.
PMID: 7735802 [PubMed - indexed for MEDLINE]
-  **311:** [Kawaguchi R, Burgess JG, Sakaguchi T, Takeyama H, Thornhill RH, Matsunaga T.](#) [Related Articles, Links](#)

-  **Phylogenetic analysis of a novel sulfate-reducing magnetic bacterium, RS-1, demonstrates its membership of the delta-Proteobacteria.**
FEMS Microbiol Lett. 1995 Mar 1;126(3):277-82.
PMID: 7537237 [PubMed - indexed for MEDLINE]
-  **312:** [Niiyama T, Takahashi M.](#) [Related Articles, Links](#)
-  **[Measurement of serum laminin--in reference to diseases]**
Nippon Rinsho. 1995 Feb;53 Su Pt 1:254-7. Review. Japanese. No abstract available.
PMID: 8753419 [PubMed - indexed for MEDLINE]
-  **313:** [Mills DM, Bajaj V, Lee CA.](#) [Related Articles, Links](#)
-  **A 40 kb chromosomal fragment encoding Salmonella typhimurium invasion genes is absent from the corresponding region of the Escherichia coli K-12 chromosome.**
Mol Microbiol. 1995 Feb;15(4):749-59.
PMID: 7783645 [PubMed - indexed for MEDLINE]
-  **314:** [Calkins T, Greengard J, Griffin JH, Bylund D.](#) [Related Articles, Links](#)
-  **Anticoagulant response to activated protein C: method validation and assay comparison.**
J Clin Lab Anal. 1995;9(6):418-23.
PMID: 8587012 [PubMed - indexed for MEDLINE]
-  **315:** [McLoughlin MJ, Garcilazo E.](#) [Related Articles, Links](#)
-  **[Renal hemodynamics and blood pressure. Intrarenal Doppler evaluation]**
Medicina (B Aires). 1995;55(3):203-7. Spanish.
PMID: 8544716 [PubMed - indexed for MEDLINE]
-  **316:** [Triolo A, Bonelli F.](#) [Related Articles, Links](#)
-  **Structural characterization of a new class of penem beta-lactam antibiotics by triple quadrupole tandem mass spectrometry.**
Rapid Commun Mass Spectrom. 1995;9(8):707-11.
PMID: 7647368 [PubMed - indexed for MEDLINE]
-  **317:** [Fitzpatrick DC, Foels WS, Pedersen DR, Marsh JL, Saltzman CL, Brown TD.](#) [Related Articles, Links](#)
-  **An articulated ankle external fixation system that can be aligned with the ankle axis.**
Iowa Orthop J. 1995;15:197-203.
PMID: 7634033 [PubMed - indexed for MEDLINE]
-  **318:** [Duncan R, Spreafico F.](#) [Related Articles, Links](#)
-  **Polymer conjugates. Pharmacokinetic considerations for design and development.**
Clin Pharmacokinet. 1994 Oct;27(4):290-306. Review.
PMID: 7834965 [PubMed - indexed for MEDLINE]
-  **319:** [Balbi B, Aufiero A, Pesci A, Oddera S, Zanon P, Rossi GA, Olivieri D.](#) [Related Articles, Links](#)
-  **Lower respiratory tract inflammation in chronic bronchitis. Evaluation by bronchoalveolar lavage and changes associated with treatment with Immucytal, a biological response modifier.**
Chest. 1994 Sep;106(3):819-26.
PMID: 8082365 [PubMed - indexed for MEDLINE]
-  **320:** [Sommer JM, Nguyen TT, Wang CC.](#) [Related Articles, Links](#)
-  **Phosphoenolpyruvate carboxykinase of Trypanosoma brucei is targeted to the glycosomes by a C-terminal sequence.**


FEBS Lett. 1994 Aug 15;350(1):125-9.
PMID: 7914876 [PubMed - indexed for MEDLINE]

-  **321:** [Harada H, Kubota T, Tsukada Y, Karasawa Y.](#) [Related Articles, Links](#)



Characterization of tumor-associated antigen (2H6 antigen) defined by monoclonal antibody 2H6.


Clin Chim Acta. 1994 Aug;228(2):195-203. No abstract available.
PMID: 7988035 [PubMed - indexed for MEDLINE]

-  **322:** [Rizzi R, Cerolini S, Mantovani C, Pagnacco G, Mangiagalli MG, Cavalchini LG.](#) [Related Articles, Links](#)



Heritabilities and genetic correlations of conformation and plumage characteristics in pheasant (*Phasianus colchicus*).

Poult Sci. 1994 Aug;73(8):1204-10.
PMID: 7971661 [PubMed - indexed for MEDLINE]

-  **323:** [Ogawa K, Itho H, Nakajyo S, Kobayashi K, Sekiguchi S, Koshizaka T, Taguchi M, Onishi H, Kobayashi S, Inoko H.](#) [Related Articles, Links](#)



A novel HLA-DPB1 allele, DPB1*3601 (DPB1*KT).


Tissue Antigens. 1994 Aug;44(2):134-6. No abstract available.
PMID: 7817379 [PubMed - indexed for MEDLINE]

-  **324:** [Harada H, Tsukada Y, Karasawa Y.](#) [Related Articles, Links](#)



Evaluation of tumor-associated antigen (2H6 antigen) in detecting early stages of gastric cancer.


Clin Chim Acta. 1994 Aug;228(2):101-12.
PMID: 7527311 [PubMed - indexed for MEDLINE]

-  **325:** [Yamauchi T, Yamamoto Y, Sawayanagi Y, Hukushima M, Hikizi K, Ueda M, Masaki T.](#) [Related Articles, Links](#)



[A study of complement fixation test by trinitrophenyl-cap-liposome: application of viral antibody test]


Rinsho Byori. 1994 Jul;42(7):737-42. Japanese.
PMID: 8065041 [PubMed - indexed for MEDLINE]

-  **326:** [Miura S, Oda T, Funai T, Ito M, Okada Y, Ichiyama A.](#) [Related Articles, Links](#)



Urate oxidase is imported into peroxisomes recognizing the C-terminal SKL motif of proteins.


Eur J Biochem. 1994 Jul 1;223(1):141-6.
PMID: 8033887 [PubMed - indexed for MEDLINE]

-  **327:** [Liu JX.](#) [Related Articles, Links](#)



[Clinical study of the treatment of endometriosis with traditional Chinese medicine]

Zhongguo Zhong Xi Yi Jie He Za Zhi. 1994 Jun;14(6):337-9, 323-4. Chinese.
PMID: 8000220 [PubMed - indexed for MEDLINE]

-  **328:** [Ito S, Hirabayashi Y, Kubono K, Takahashi M, Ohe H, Watanabe H.](#) [Related Articles, Links](#)



[Time-resolved-fluoroimmunoassay for the determination of prostate-specific-antigen in capillary-blood spotted on filter paper and its clinical significance in prostate cancer patients]

Rinsho Byori. 1994 May;42(5):539-43. Japanese.
PMID: 7517464 [PubMed - indexed for MEDLINE]


-  **329:** [Takada K, Kanda T, Ohkawa K, Matsuda M.](#) [Related Articles, Links](#)



Ubiquitin and ubiquitin-protein conjugates in PC12h cells: changes during neuronal differentiation.

Neurochem Res. 1994 Apr;19(4):391-8.

PMID: 8065495 [PubMed - indexed for MEDLINE]


-  **330:** [Forteza R, Lauredo IT, Burch R, Abraham WM.](#) [Related Articles, Links](#)



Extracellular metabolites of *Pseudomonas aeruginosa* produce bronchoconstriction by different mechanisms.

Am J Respir Crit Care Med. 1994 Mar;149(3 Pt 1):687-93.

PMID: 8118638 [PubMed - indexed for MEDLINE]


-  **331:** [Watanabe Y, Kubota T, Suzumura E, Suzuki T, Yonezawa M, Ishigami T, Ichikawa M, Seino Y.](#) [Related Articles, Links](#)



1,25-Dihydroxyvitamin D radioreceptor assay using bovine mammary gland receptor and non-high performance liquid chromatographic purification.

Clin Chim Acta. 1994 Mar;225(2):187-94. No abstract available.

PMID: 8088008 [PubMed - indexed for MEDLINE]


-  **332:** [Ahmed T, Syriste T, Mendelssohn R, Sorace D, Mansour E, Lansing M, Abraham WM, Robinson MJ.](#) [Related Articles, Links](#)



Heparin prevents antigen-induced airway hyperresponsiveness: interference with IP3-mediated mast cell degranulation?

J Appl Physiol. 1994 Feb;76(2):893-901.

PMID: 8175604 [PubMed - indexed for MEDLINE]

-  **333:** [Aozaki R, Kawaguchi R, Ogasa U, Hikiji K, Kubo N, Sakurabayashi I.](#) [Related Articles, Links](#)



Rapid identification of the common apo E isoform genotype using polymerase chain reaction-single strand conformation polymorphism (PCR-SSCP).

Mol Cell Probes. 1994 Feb;8(1):51-4.

PMID: 7913206 [PubMed - indexed for MEDLINE]


-  **334:** [Triolo A, Agostini O, Bonelli F.](#) [Related Articles, Links](#)



Identification of human urinary metabolites of isbufylline by high-performance liquid chromatography/thermospray mass spectrometry.

Biol Mass Spectrom. 1994 Feb;23(2):91-6.

PMID: 7510130 [PubMed - indexed for MEDLINE]

-  **335:** [Ronco C, Fecondini L, Gavioli L, Conz P, Milan M, Dell'Aquila R, Bragantini L, Chiaramonte S, Brendolan A, Crepaldi C, et al.](#) [Related Articles, Links](#)



A new blood module for continuous renal replacement therapies.

Int J Artif Organs. 1994 Jan;17(1):14-8.

PMID: 8188394 [PubMed - indexed for MEDLINE]

-  **336:** [Barbazuk WB, Johnsen RC, Baillie DL.](#) [Related Articles, Links](#)



The generation and genetic analysis of suppressors of lethal mutations in the *Caenorhabditis elegans* rol-3(V) gene.

Genetics. 1994 Jan;136(1):129-43.

PMID: 8138151 [PubMed - indexed for MEDLINE]


-  **337:** [Silvestro L, Lanzarotti E, Marchi E, Gori M, Pescador R, Ferro L, Milani MR, Da Col R, Coppini A.](#) [Related Articles, Links](#)



Human pharmacokinetics of glycosaminoglycans using deuterium-labeled and unlabeled substances: evidence for oral absorption.

Semin Thromb Hemost. 1994;20(3):281-92.


PMID: 7824963 [PubMed - indexed for MEDLINE]


-  **338:** [Silvestro L, Viano I, Macario M, Colangelo D, Montrucchio G, Panico S, Fantozzi R.](#) [Related Articles, Links](#)





Effects of heparin and its desulfated derivatives on leukocyte-endothelial adhesion.


Semin Thromb Hemost. 1994;20(3):254-8.
PMID: 7824959 [PubMed - indexed for MEDLINE]


-  **339:** [Buzzetti F, Di Salle E, Longo A, Briatico G.](#) [Related Articles, Links](#)

 **Synthesis and aromatase inhibition by potential metabolites of exemestane (6-methylenandrosta-1,4-diene-3,17-dione).**
Steroids. 1993 Nov;58(11):527-32.
PMID: 8273115 [PubMed - indexed for MEDLINE]


-  **340:** [Da Col R, Silvestro L, Naggi A, Torri G, Baiocchi C, Moltrasio D, Cedro A, Viano I.](#) [Related Articles, Links](#)


 **Characterization of the chemical structure of sulphated glycosaminoglycans after enzymatic digestion. Application of liquid chromatography-mass spectrometry with an atmospheric pressure interface.**
J Chromatogr. 1993 Sep 24;647(2):289-300.
PMID: 8227268 [PubMed - indexed for MEDLINE]


-  **341:** [Silvestro L, Da Col R, Scappaticci E, Libertucci D, Biancone L, Camussi G.](#) [Related Articles, Links](#)

 **Development of a high-performance liquid chromatographic-mass spectrometric technique, with an ionspray interface, for the determination of platelet-activating factor (PAF) and lyso-PAF in biological samples.**
J Chromatogr. 1993 Sep 24;647(2):261-9.
PMID: 8227267 [PubMed - indexed for MEDLINE]


-  **342:** [Abler ML, Scandalios JG.](#) [Related Articles, Links](#)

 **Isolation and characterization of a genomic sequence encoding the maize Cat3 catalase gene.**
Plant Mol Biol. 1993 Sep;22(6):1031-8.
PMID: 8400123 [PubMed - indexed for MEDLINE]


-  **343:** [Parekh AB, Foguet M, Lubbert H, Stuhmer W.](#) [Related Articles, Links](#)


 **Ca²⁺ oscillations and Ca²⁺ influx in Xenopus oocytes expressing a novel 5-hydroxytryptamine receptor.**
J Physiol. 1993 Sep;469:653-71.
PMID: 8271222 [PubMed - indexed for MEDLINE]


-  **344:** [Takano K, Nagasaka A, Yoshino K.](#) [Related Articles, Links](#)

 **[Experiment on validity of skin resistance level as an index of arousal level]**
Sangyo Igaku. 1993 Jul;35(4):257-68. Japanese.
PMID: 8377261 [PubMed - indexed for MEDLINE]


-  **345:** [Takahashi M, Shimada O, Shirasawa K, Kimura M.](#) [Related Articles, Links](#)

 **[Quality assurance for histodiagnosis and cytodiagnosis with a model of proficiency testing]**
Rinsho Byori. 1993 May;41(5):596-9. Japanese.
PMID: 8350531 [PubMed - indexed for MEDLINE]

-  **346:** [Buzzetti F, Brasca MG, Crugnola A, Fustinoni S, Longo A, Penco S, Dalla Zonca P, Comoglio PM.](#) [Related Articles, Links](#)

 **Cinnamamide analogs as inhibitors of protein tyrosine kinases.**
Farmaco. 1993 May;48(5):615-36.
PMID: 8343210 [PubMed - indexed for MEDLINE]


-  **347:** [Takeuchi T, Kasahara E, Kohzu H.](#) [Related Articles, Links](#)

 **[Shunt indication of CSF circulatory disturbance with cerebral atrophy]**

(atypical normal pressure hydrocephalus): evaluation of serum alpha 1-antichymotrypsin and pressure wave on epidural pressure monitoring]

No Shinkei Geka. 1993 May;21(5):417-23. Japanese.

PMID: 8321399 [PubMed - indexed for MEDLINE]


-  **348:** [Faber KN, Haima P, de Hoop MJ, Harder W, Veenhuis M, Ab G.](#) Related Articles, Links



Peroxisomal amine oxidase of Hansenula polymorpha does not require its SRL-containing C-terminal sequence for targeting.

Yeast. 1993 Apr;9(4):331-8.

PMID: 8511963 [PubMed - indexed for MEDLINE]


-  **349:** [Dai Bo L, Broccali GP, Silingardi S, Coppi G.](#) Related Articles, Links



A new HPLC method for pidotimod plasma levels determination.

Boll Chim Farm. 1993 Apr;132(4):126-8.

PMID: 8333918 [PubMed - indexed for MEDLINE]

-  **350:** [Ahmed T, Syriste T, Lucio J, Abraham W, Robinson M, D'Brot J.](#) Related Articles, Links



Inhibition of antigen-induced airway and cutaneous responses by heparin: a pharmacodynamic study.

J Appl Physiol. 1993 Apr;74(4):1492-8.

PMID: 7685753 [PubMed - indexed for MEDLINE]


-  **351:** [Dworetzky M.](#) Related Articles, Links



Commentary on relationship of SRL allergy societies to AAAI and ACAI.

Allergy Proc. 1993 Mar-Apr;14(2):159. No abstract available.

PMID: 8514182 [PubMed - indexed for MEDLINE]


-  **352:** [Abraham WM, Ahmed A, Cortes A, Sielczak M, Hallmon J.](#) Related Articles, Links



The effects of a cysteinyl leukotriene antagonist (ONO-1078) on antigen-induced responses in allergic sheep.

Prostaglandins Leukot Essent Fatty Acids. 1993 Mar;48(3):233-9.

PMID: 8469683 [PubMed - indexed for MEDLINE]


-  **353:** [Lansing MW, Ahmed A, Cortes A, Sielczak MW, Wanner A, Abraham WM.](#) Related Articles, Links



Oxygen radicals contribute to antigen-induced airway hyperresponsiveness in conscious sheep.

Am Rev Respir Dis. 1993 Feb;147(2):321-6.

PMID: 8430955 [PubMed - indexed for MEDLINE]


-  **354:** [Saito Y, Ikegaya K, Yano S, Yamauchi T, Hikiji K.](#) Related Articles, Links



[Detection of human parvovirus B19 DNA using PCR and serological test using ELISA for diagnosis of infection]

Rinsho Byori. 1993 Feb;41(2):203-8. Japanese.

PMID: 8361022 [PubMed - indexed for MEDLINE]


-  **355:** [Texido Bruguera A, Aguilar Bargallo X, Fernandez Casalderey C, Arevalo Gonzalez M, Mondejar Garcia JJ, Vizcaya Sanchez M.](#) Related Articles, Links



[Respiratory muscle involvement in systemic lupus erythematosus: retracted lung syndrome]

An Med Interna. 1993 Jan;10(1):33-4. Spanish.


PMID: 8448330 [PubMed - indexed for MEDLINE]


-  **356:** [Arakawa M, Hirakawa S, Itoh H, Mori N, Yasue T, Watanabe S, Tanaka T, Uemura H, Yamaguchi M, Takaya T, et al.](#) Related Articles, Links





[The genetic application for Japanese patients with coronary artery diseases using restriction fragment length polymorphisms (RFLPs) of apolipoprotein gene]


Rinsho Byori. 1993 Jan;41(1):101-6. Japanese.
PMID: 8102653 [PubMed - indexed for MEDLINE]


-  **357:** [Takiguchi S, Tokino T, Imai T, Tanigami A, Koyama K, Nakamura Y.](#) [Related Articles, Links](#)


 Identification and characterization of a cDNA, which is highly homologous to the ribonucleoprotein gene, from a locus (D10S102) closely linked to MEN2 (multiple endocrine neoplasia type 2).
Cytogenet Cell Genet. 1993;64(2):128-30.
PMID: 8101480 [PubMed - indexed for MEDLINE]


-  **358:** [Morita R, Hikiji K, Yamakawa K, Nakamura Y.](#) [Related Articles, Links](#)


 [Tumor suppressor genes associated with development of human renal cell carcinoma]
Nippon Rinsho. 1992 Dec;50(12):3100-5. Review. Japanese.
PMID: 1491460 [PubMed - indexed for MEDLINE]


-  **359:** [Kawaguchi R, Hosokawa Y, Komine A, Tsutsumi M, Hikiji K, Ishida-Okawara A, Suzuki K, Nakagawa T, Yamaguchi K.](#) [Related Articles, Links](#)


 The monocytic cell line SKM-1 strongly expresses the myeloperoxidase gene.
Leukemia. 1992 Dec;6(12):1296-301.
PMID: 1333556 [PubMed - indexed for MEDLINE]


-  **360:** [Mukaide M, Kumazawa T, Hoshi A, Kawaguchi R, Hikiji K.](#) [Related Articles, Links](#)

 The complete nucleotide sequence of hepatitis B virus, subtype adr (SRADR) and phylogenetic analysis.
Nucleic Acids Res. 1992 Nov 25;20(22):6105. No abstract available.
PMID: 1461746 [PubMed - indexed for MEDLINE]


-  **361:** [Kawaguchi R, Shibuya Y, Ogasu U, Kosuda O, Hikiji K, Ishii K.](#) [Related Articles, Links](#)


 [Identification and differentiation of the human herpes virus group using the PCR method]
Rinsho Byori. 1992 Nov;40(11):1198-203. Japanese.
PMID: 1307627 [PubMed - indexed for MEDLINE]


-  **362:** [Matsuzaki M, Ishiguro Y, Tetsumoto T, Tsukada Y, Kayahara H, Tadasa K.](#) [Related Articles, Links](#)


 PAF acetylhydrolase activities in human systemic lupus erythematosus and lupus-prone mice.
Clin Chim Acta. 1992 Sep 15;210(1-2):139-44. No abstract available.
PMID: 1424155 [PubMed - indexed for MEDLINE]


-  **363:** [Fineschi N, Pellegrini V, Zuckerman AJ, Cavalieri F.](#) [Related Articles, Links](#)

 Assessment of inactivation of hepatitis A vaccine by compound PCR.
J Virol Methods. 1992 Sep;39(1-2):157-63.
PMID: 1331145 [PubMed - indexed for MEDLINE]


-  **364:** [Kawaguchi R, Mukaide M, Hikiji K, Matsunaga T.](#) [Related Articles, Links](#)


 A non-radioactive method for the detection of a common mutant allele of aldehyde dehydrogenase 2.
Mol Cell Probes. 1992 Aug;6(4):349-52.
PMID: 1528204 [PubMed - indexed for MEDLINE]


-  **365:** [Abraham WM, Ahmed A, Cortes A, Sielczak MW, Hinz W, Bouska J, Lanni C, Bell RL.](#) [Related Articles, Links](#)


 The 5-lipoxygenase inhibitor zileuton blocks antigen-induced late airway responses, inflammation and airway hyperresponsiveness in allergic sheep.

Eur J Pharmacol. 1992 Jul 7;217(2-3):119-26.
PMID: 1330588 [PubMed - indexed for MEDLINE]


-  **366:** [Lin JJ, Smith M, Jessee J, Bloom F.](#) [Related Articles, Links](#)

 **DH11S: an Escherichia coli strain for preparation of single-stranded DNA from phagemid vectors.**
Biotechniques. 1992 May;12(5):718-21.
PMID: 1515139 [PubMed - indexed for MEDLINE]


-  **367:** [Yanch JC, Zhou XL, Shefer RE, Klinkowstein RE.](#) [Related Articles, Links](#)


 **Accelerator-based epithermal neutron beam design for neutron capture therapy.**
Med Phys. 1992 May-Jun;19(3):709-21.
PMID: 1324392 [PubMed - indexed for MEDLINE]


-  **368:** [Kawaguchi R, Ogasa U, Hikiji K.](#) [Related Articles, Links](#)

 **[Determination of human IgG subclass by EIA]**
Rinsho Byori. 1992 Apr;40(4):435-40. Japanese.
PMID: 1593769 [PubMed - indexed for MEDLINE]


-  **369:** [Mansour E, Abraham WM, Ahmed T.](#) [Related Articles, Links](#)

 **Attenuation of platelet-activating factor-induced airway responses with methylprednisolone succinate in sheep.**
J Appl Physiol. 1992 Apr;72(4):1529-35.
PMID: 1592746 [PubMed - indexed for MEDLINE]


-  **370:** [Foguet M, Nguyen H, Le H, Lubbert H.](#) [Related Articles, Links](#)

 **Structure of the mouse 5-HT1C, 5-HT2 and stomach fundus serotonin receptor genes.**
Neuroreport. 1992 Apr;3(4):345-8.
PMID: 1381232 [PubMed - indexed for MEDLINE]


-  **371:** [Ahmed T, Abraham WM, D'Brot J.](#) [Related Articles, Links](#)


 **Effects of inhaled heparin on immunologic and nonimmunologic bronchoconstrictor responses in sheep.**
Am Rev Respir Dis. 1992 Mar;145(3):566-70.
PMID: 1546836 [PubMed - indexed for MEDLINE]


-  **372:** [Johnson BN, Weintraub A, Lindberg AA, Stocker BA.](#) [Related Articles, Links](#)

 **Construction of Salmonella strains with both antigen O4 (of group B) and antigen O9 (of group D).**
J Bacteriol. 1992 Mar;174(6):1911-5.
PMID: 1372316 [PubMed - indexed for MEDLINE]




















-  **373:** [Lee CA, Jones BD, Falkow S.](#) [Related Articles, Links](#)

 **Identification of a Salmonella typhimurium invasion locus by selection for hyperinvasive mutants.**
Proc Natl Acad Sci U S A. 1992 Mar 1;89(5):1847-51.
PMID: 1311853 [PubMed - indexed for MEDLINE]

-  **374:** [Del Nero S, Di Somma M, Vigevari A.](#) [Related Articles, Links](#)

 **High-performance liquid chromatographic analysis of FCE 24304 (6-methylenandrosta-1,4-diene-3,17-dione) and FCE 24928 (4-aminoandrosta-1,4,6-triene-3,17-dione), two new aromatase inhibitors.**
J Chromatogr. 1992 Feb 28;593(1-2):25-8.
PMID: 1639908 [PubMed - indexed for MEDLINE]


-  **375:** [Amano N, Moriyama M, Hibi N, Tsukada Y.](#) [Related Articles, Links](#)

-  [Elevation of serum fucosyltransferase activities in malignant diseases--a sensitive tumor marker?]
Rinsho Byori. 1992 Feb;40(2):182-8. Japanese.
PMID: 1583792 [PubMed - indexed for MEDLINE]
-  **376:** [Galanski M, Prokop M, Thorns E, Oestmann JW, Reichelt S, Haubitz B, Milbradt H, Graser A, Verner L, Schaefer C.](#) [Related Articles, Links](#)
-  [The visibility of a central venous catheter using digital luminescence radiography in intensive care radiology]
Rofo Fortschr Geb Rontgenstr Neuen Bildgeb Verfah. 1992 Jan;156(1):68-72. German.
PMID: 1733477 [PubMed - indexed for MEDLINE]
-  **377:** [Kawaguchi R, Haruna S, Hikiji K, Higashi Y, Tsukada Y.](#) [Related Articles, Links](#)
-  Elevation of platelet-associated IgG in aplastic anemia.
J Clin Lab Anal. 1992;6(3):130-5.
PMID: 1506979 [PubMed - indexed for MEDLINE]
-  **378:** [Schreiner CE, Mendelson JR, Sutter ML.](#) [Related Articles, Links](#)
-  Functional topography of cat primary auditory cortex: representation of tone intensity.
Exp Brain Res. 1992;92(1):105-22.
PMID: 1486946 [PubMed - indexed for MEDLINE]
-  **379:** [Ambroso C, Bowes C, Chambrin MC, Gilhooly K, Green C, Kari A, Logie R, Marraro G, Mereu M, Rembold P, et al.](#) [Related Articles, Links](#)
-  INFORM: European survey of computers in intensive care units.
Int J Clin Monit Comput. 1992;9(1):53-61.
PMID: 1402304 [PubMed - indexed for MEDLINE]
-  **380:** [Kawaguchi R, Higashimoto H, Hikiji K, Hakoda M, Kamatani N.](#) [Related Articles, Links](#)
-  Detection of the most common mutation of adenine phosphoribosyltransferase deficiency among Japanese by a non-radioactive method.
Clin Chim Acta. 1991 Dec 16;203(2-3):183-90.
PMID: 1777979 [PubMed - indexed for MEDLINE]
-  **381:** [Belotto N, Reiner V, Verga F, Canobbio G, Lietti F, Magnani P, Lucarelli C.](#) [Related Articles, Links](#)
-  Determination of 2'-deoxy-5-iodouridine and its metabolite 5-iodouracil by high-performance liquid chromatography with ultraviolet absorbance detection in human serum.
J Chromatogr. 1991 Dec 6;572(1-2):327-32.
PMID: 1818069 [PubMed - indexed for MEDLINE]
-  **382:** [Bolis G, Di Pace L, Fabrocini F.](#) [Related Articles, Links](#)
-  A machine learning approach to computer-aided molecular design.
J Comput Aided Mol Des. 1991 Dec;5(6):617-28.
PMID: 1818094 [PubMed - indexed for MEDLINE]
-  **383:** [Lansing MW, Mansour E, Ahnred A, Cortes A, Garcia L, Lauredo IT, Wanner A, Abraham WM.](#) [Related Articles, Links](#)
-  Lipid mediators contribute to oxygen-radical-induced airway responses in sheep.
Am Rev Respir Dis. 1991 Dec;144(6):1291-6.
PMID: 1741541 [PubMed - indexed for MEDLINE]
-  **384:** [Diep Le KH, Lederer F.](#) [Related Articles, Links](#)
-  Amino acid sequence of long chain alpha-hydroxy acid oxidase from rat kidney, a member of the family of FMN-dependent alpha-hydroxy acid-

oxidizing enzymes.

J Biol Chem. 1991 Nov 5;266(31):20877-81.

PMID: 1939137 [PubMed - indexed for MEDLINE]

-  **385:** [Facchetti I, Grandi M, Cucchi P, Geroni C, Penco S, Vigevari A.](#) Related Articles, Links



Influence of lipophilicity on cytotoxicity of anthracyclines in LoVo and LoVo/Dx human cell lines.

Anticancer Drug Des. 1991 Nov;6(5):385-97.

PMID: 1764162 [PubMed - indexed for MEDLINE]


-  **386:** [Levy MS, Pomposiello P, Nagel R.](#) Related Articles, Links



RecA-dependent increased precise excision of Tn10 in Salmonella typhimurium.

Mutat Res. 1991 Jul;255(1):95-100.

PMID: 1648666 [PubMed - indexed for MEDLINE]


-  **387:** [Mair RG, Knoth RL, Rabchenuk SA, Langlais PJ.](#) Related Articles, Links



Impairment of olfactory, auditory, and spatial serial reversal learning in rats recovered from pyridoxamine-induced thiamine deficiency.

Behav Neurosci. 1991 Jun;105(3):360-74.

PMID: 1907457 [PubMed - indexed for MEDLINE]

-  **388:** [Abraham WM, Burch RM, Farmer SG, Sielczak MW, Ahmed A, Cortes A.](#) Related Articles, Links



A bradykinin antagonist modifies allergen-induced mediator release and late bronchial responses in sheep.

Am Rev Respir Dis. 1991 Apr;143(4 Pt 1):787-96.

PMID: 2008991 [PubMed - indexed for MEDLINE]

-  **389:** [Suzuki T, Watanabe Y, Tsukada Y.](#) Related Articles, Links



[Measurement of 6-keto prostaglandin F1 alpha and insulin using scintillation proximity assay; homogeneous radioimmunoassay]

Kaku Igaku. 1991 Mar;28(3):301-8. Japanese. No abstract available.

PMID: 2046187 [PubMed - indexed for MEDLINE]

-  **390:** [Soler M, Sielczak M, Abraham WM.](#) Related Articles, Links



Separation of late bronchial responses from airway hyperresponsiveness in allergic sheep.

J Appl Physiol. 1991 Feb;70(2):617-23.

PMID: 2022553 [PubMed - indexed for MEDLINE]


-  **391:** [D'Brot J, Ahmed T.](#) Related Articles, Links



Hyperoxia prevents hypoxia-induced bronchial hyperreactivity via a cyclooxygenase-independent mechanism.

J Appl Physiol. 1991 Feb;70(2):740-7.

PMID: 1902458 [PubMed - indexed for MEDLINE]

-  **392:** [Morita R, Ishikawa J, Tsutsumi M, Hikiji K, Tsukada Y, Kamidono S, Maeda S, Nakamura Y.](#) Related Articles, Links



Allelotype of renal cell carcinoma.

Cancer Res. 1991 Feb 1;51(3):820-3.

PMID: 1670999 [PubMed - indexed for MEDLINE]




















-  **393:** [Salerno R.](#) Related Articles, Links





















Methods used for assembling and analysing meteorological data in a study of dependence from environmental factors of cluster headache.




















Funct Neurol. 1991 Jan-Mar;6(1):65-7.




















PMID: 2055552 [PubMed - indexed for MEDLINE]

-  **394:** [Nilsson A, Hjelte L, Nilsson-Ehle P, Strandvik B.](#) [Related Articles, Links](#)
 **Adaptive regulation of lipoprotein lipase and salt-resistant lipase activities in essential fatty acid deficiency: an experimental study in the rat.**
 Metabolism. 1990 Dec;39(12):1305-8.
 PMID: 2246972 [PubMed - indexed for MEDLINE]
-  **395:** [Marzo A, Monti N, Ripamonti M, Muck S, Arrigoni Martelli E.](#) [Related Articles, Links](#)
 **Determination of aliphatic amines by gas and high-performance liquid chromatography.**
 J Chromatogr. 1990 May 16;507:241-5. No abstract available.
 PMID: 2380292 [PubMed - indexed for MEDLINE]
-  **396:** [Marzo A, Monti N, Ripamonti M, Arrigoni Martelli E, Picari M.](#) [Related Articles, Links](#)
 **High-performance liquid chromatographic assay of ampicillin and its prodrug lenampicillin.**
 J Chromatogr. 1990 May 16;507:235-9. No abstract available.
 PMID: 2380291 [PubMed - indexed for MEDLINE]
-  **397:** [Marzo A, Reiner A, Monti N, Ripamonti M, Lucarelli C.](#) [Related Articles, Links](#)
 **Evaluation of ibuprofen dimethyl aminoethanol octyl bromide and related active metabolites in biological samples.**
 Arzneimittelforschung. 1990 May;40(5):614-7.
 PMID: 2383307 [PubMed - indexed for MEDLINE]
-  **398:** [Satoh K, Kawaguchi R, Yonezawa M, Kubono K, Hikiji K, Ishigami T, Tsukada Y, Takahashi M.](#) [Related Articles, Links](#)
 **[A determination of anti-insulin receptor antibody in serum--a radioreceptor assay excluded the influence of insulin and anti-insulin antibody]**
 Rinsho Byori. 1990 Mar;38(3):311-6. Japanese.
 PMID: 2190027 [PubMed - indexed for MEDLINE]
-  **399:** [Soler M, Mansour E, Fernandez A, D'Brot J, Ahmed T, Abraham WM.](#) [Related Articles, Links](#)
 **PAF-induced airway responses in sheep: effects of a PAF antagonist and nedocromil sodium.**
 J Allergy Clin Immunol. 1990 Mar;85(3):661-8.
 PMID: 2155959 [PubMed - indexed for MEDLINE]
-  **400:** [Matsuzaki M, Tsukada Y, Yagi M.](#) [Related Articles, Links](#)
 **[Anti poly (adenosine diphosphate ribose) antibodies in patients with human systemic lupus erythematosus]**
 Nippon Rinsho. 1990 Feb;48 Suppl:603-6. Japanese. No abstract available.
 PMID: 2355582 [PubMed - indexed for MEDLINE]
-  **401:** [Razzano G, Rizzo V, Vigevani A.](#) [Related Articles, Links](#)
 **Determination of phenolic ionization constants of anthracyclines with modified substitution pattern of anthraquinone chromophore.**
 Farmaco. 1990 Feb;45(2):215-22.
 PMID: 2133996 [PubMed - indexed for MEDLINE]
-  **402:** [Staudenmayer H, Selner JC.](#) [Related Articles, Links](#)
 **Neuropsychophysiology during relaxation in generalized, universal 'allergic' reactivity to the environment: a comparison study.**
 J Psychosom Res. 1990;34(3):259-70.
 PMID: 2187981 [PubMed - indexed for MEDLINE]
-  **403:** [Di Giulimaria C, Capponi M, D'Alessio T, Sacco R, Zanette E.](#) [Related Articles, Links](#)




















-  **Real-time system for robust spectral parameter estimation in Doppler signal analysis.**
Med Biol Eng Comput. 1990 Jan;28(1):54-9.
PMID: 2182949 [PubMed - indexed for MEDLINE]
-  **404:** [Soler M, Sielczak M, Abraham WM.](#) Related Articles, Links
-  **A bradykinin-antagonist blocks antigen-induced airway hyperresponsiveness and inflammation in sheep.**
Pulm Pharmacol. 1990;3(1):9-15.
PMID: 2135209 [PubMed - indexed for MEDLINE]
-  **405:** [Hathaway EH, Tashkin DP, Simmons MS.](#) Related Articles, Links
-  **Intraindividual variability in serial measurements of DLCO and alveolar volume over one year in eight healthy subjects using three independent measuring systems.**
Am Rev Respir Dis. 1989 Dec;140(6):1818-22.
PMID: 2604306 [PubMed - indexed for MEDLINE]
-  **406:** [Tomioka K, Garrido R, Ahmed A, Stevenson JS, Abraham WM.](#) Related Articles, Links
-  **YM461, a PAF antagonist, blocks antigen-induced late airway responses and airway hyperresponsiveness in allergic sheep.**
Eur J Pharmacol. 1989 Nov 7;170(3):209-15.
PMID: 2620695 [PubMed - indexed for MEDLINE]
-  **407:** [Abraham WM.](#) Related Articles, Links
-  **Effect of picumast dihydrochloride on antigen-induced early and late airway responses in allergic sheep.**
Arzneimittelforschung. 1989 Oct;39(10A):1328-31.
PMID: 2576357 [PubMed - indexed for MEDLINE]
-  **408:** [van Abeelen JH.](#) Related Articles, Links
-  **Genetic control of hippocampal cholinergic and dynorphinergic mechanisms regulating novelty-induced exploratory behavior in house mice.**
Experientia. 1989 Sep 15;45(9):839-45. Review.
PMID: 2570714 [PubMed - indexed for MEDLINE]
-  **409:** [Fujii S, Ikeda H, Sasaki H, Takahashi K.](#) Related Articles, Links
-  **[Viscoelastic properties of the alveolar wall in experimental pulmonary fibrosis]**
Nihon Kyobu Shikkan Gakkai Zasshi. 1989 Sep;27(9):1023-30. Japanese.
PMID: 2585899 [PubMed - indexed for MEDLINE]
-  **410:** [Opsomer RJ, Caramia MD, Zarola F, Pesce F, Rossini PM.](#) Related Articles, Links
-  **Neurophysiological evaluation of central-peripheral sensory and motor pudendal fibres.**
Electroencephalogr Clin Neurophysiol. 1989 Jul-Aug;74(4):260-70.
PMID: 2471627 [PubMed - indexed for MEDLINE]
-  **411:** [Abraham WM, Stevenson JS, Garrido R.](#) Related Articles, Links
-  **A possible role for PAF in allergen-induced late responses: modification by a selective antagonist.**
J Appl Physiol. 1989 May;66(5):2351-7.
PMID: 2745300 [PubMed - indexed for MEDLINE]
-  **412:** [D'Brot J, Abraham WM, Ahmed T.](#) Related Articles, Links





















Effect of calcium antagonist gallopamil on antigen-induced early and late

-  bronchoconstrictor responses in allergic sheep.
Am Rev Respir Dis. 1989 Apr;139(4):915-20.
PMID: 2930069 [PubMed - indexed for MEDLINE]
-  **413:** [Montecucchi PC, Lazzarini AM, Barbieri L, Stirpe F, Soria M, Lappi D.](#) [Related Articles, Links](#)
-  N-terminal sequence of some ribosome-inactivating proteins.
Int J Pept Protein Res. 1989 Apr;33(4):263-7.
PMID: 2753596 [PubMed - indexed for MEDLINE]
-  **414:** [Tomioka K, Garrido R, Stevenson JS, Abraham WM.](#) [Related Articles, Links](#)
-  The effect of an orally active leukotriene (LT) antagonist YM-16638 on antigen-induced early and late airway responses in allergic sheep.
Prostaglandins Leukot Essent Fatty Acids. 1989 Apr;36(1):43-7.
PMID: 2740413 [PubMed - indexed for MEDLINE]
-  **415:** [Marzo A, Monti N, Ripamonti M, Cardace G, Arrigoni Martelli E.](#) [Related Articles, Links](#)
-  High-performance liquid chromatographic evaluation of PCF 39, a new immunomodulator agent.
J Chromatogr. 1989 Mar 10;465(1):95-9.
PMID: 2708494 [PubMed - indexed for MEDLINE]
-  **416:** [Lucas MG, Thomas DG.](#) [Related Articles, Links](#)
-  Lack of relationship of conus reflexes to bladder function after spinal cord injury.
Br J Urol. 1989 Jan;63(1):24-7.
PMID: 2920257 [PubMed - indexed for MEDLINE]
-  **417:** [Crusio WE, Schwegler H, Brust I, Van Abeelen JH.](#) [Related Articles, Links](#)
-  Genetic selection for novelty-induced rearing behavior in mice produces changes in hippocampal mossy fiber distributions.
J Neurogenet. 1989 Jan;5(1):87-93.
PMID: 2703943 [PubMed - indexed for MEDLINE]
-  **418:** [Fidas A, MacDonald HL, Elton RA, McInnes A, Chisholm GD.](#) [Related Articles, Links](#)
-  Neurological defects of the voiding reflex arcs in chronic urinary retention and their relation to spina bifida occulta.
Br J Urol. 1989 Jan;63(1):16-20.
PMID: 2645967 [PubMed - indexed for MEDLINE]
-  **419:** [Marzo A, Arrigoni Martelli E, Urso R, Rocchetti M, Rizza V, Kelly JG.](#) [Related Articles, Links](#)
-  Metabolism and disposition of intravenously administered acetyl-L-carnitine in healthy volunteers.
Eur J Clin Pharmacol. 1989;37(1):59-63.
PMID: 2591464 [PubMed - indexed for MEDLINE]
-  **420:** [Marzo A, Reiner A, Monti N, Ripamonti M.](#) [Related Articles, Links](#)
-  High-performance liquid chromatographic evaluation of salicyloyl pyridinol and systemic metabolites in biological samples.
J Chromatogr. 1988 Dec 28;459:325-9.
PMID: 3243908 [PubMed - indexed for MEDLINE]
-  **421:** [Marzo A, Monti N, Ripamonti M, Arrigoni Martelli E.](#) [Related Articles, Links](#)
-  Application of high-performance liquid chromatography to the analysis of propionyl-L-carnitine by a stereospecific enzyme assay.
J Chromatogr. 1988 Dec 28;459:313-7.
PMID: 3243906 [PubMed - indexed for MEDLINE]

-  **422:** [Abraham WM, Stevenson JS, Garrido R.](#) [Related Articles, Links](#)
-  A leukotriene and thromboxane inhibitor (Sch 37224) blocks antigen-induced immediate and late responses and airway hyperresponsiveness in allergic sheep.
J Pharmacol Exp Ther. 1988 Dec;247(3):1004-11.
PMID: 3204511 [PubMed - indexed for MEDLINE]
-  **423:** [Abraham WM, Sielczak MW, Wanner A, Perruchoud AP, Blinder L, Stevenson JS, Ahmed A, Yergler LD.](#) [Related Articles, Links](#)
-  Cellular markers of inflammation in the airways of allergic sheep with and without allergen-induced late responses.
Am Rev Respir Dis. 1988 Dec;138(6):1565-71.
PMID: 3202508 [PubMed - indexed for MEDLINE]
-  **424:** [Abraham WM, Stevenson JS, Eldridge M, Garrido R, Nieves L.](#) [Related Articles, Links](#)
-  Nedocromil sodium in allergen-induced bronchial responses and airway hyperresponsiveness in allergic sheep.
J Appl Physiol. 1988 Sep;65(3):1062-8.
PMID: 2846491 [PubMed - indexed for MEDLINE]
-  **425:** [Chao EY, Hein TJ.](#) [Related Articles, Links](#)
-  Mechanical performance of the standard Orthofix external fixator.
Orthopedics. 1988 Jul;11(7):1057-69.
PMID: 3405906 [PubMed - indexed for MEDLINE]
-  **426:** [D'Brot J, Ahmed T.](#) [Related Articles, Links](#)
-  Hypoxia-induced enhancement of nonspecific bronchial reactivity: role of leukotrienes.
J Appl Physiol. 1988 Jul;65(1):194-9.
PMID: 3403464 [PubMed - indexed for MEDLINE]
-  **427:** [Feldmann H.](#) [Related Articles, Links](#)
-  [Quantitative evaluation of hearing disorders in expert assessment. A recent recommendation for calculating the percentage of hearing loss]
Laryngol Rhinol Otol (Stuttg). 1988 Jul;67(7):319-25. Review. German.
PMID: 3062285 [PubMed - indexed for MEDLINE]
-  **428:** [Marzo A, Lucarelli C.](#) [Related Articles, Links](#)
-  Gas chromatographic evaluation of buflomedil in biological samples employing the thermoionic specific detector.
J Chromatogr. 1988 Jun 3;427(2):345-50. No abstract available.
PMID: 3410916 [PubMed - indexed for MEDLINE]
-  **429:** [Abraham WM, Stevenson JS, Garrido R.](#) [Related Articles, Links](#)
-  The effect of an orally active leukotriene (LT) D4 antagonist WY-48, 252 on LTD4 and antigen-induced bronchoconstrictions in allergic sheep.
Prostaglandins. 1988 May;35(5):733-45.
PMID: 3399681 [PubMed - indexed for MEDLINE]
-  **430:** [Carpenter N, D'Brot J, Kim CS, Abraham WM, Ahmed T.](#) [Related Articles, Links](#)
-  Effect of gallopamil, a calcium channel blocker, on carbachol- and histamine-induced bronchoconstriction in sheep.
J Allergy Clin Immunol. 1988 May;81(5 Pt 1):859-66.
PMID: 3372909 [PubMed - indexed for MEDLINE]
-  **431:** [Baier H, Rodriguez JL, Chediak A, Wanner A.](#) [Related Articles, Links](#)

Tracheal narrowing during histamine-induced bronchoconstriction.

-  J Appl Physiol. 1988 Mar;64(3):1223-8.
PMID: 3284870 [PubMed - indexed for MEDLINE]
-  **432:** [Abraham WM, Stevenson JS, Chapman GA, Tallent MW, Jackowski J.](#) [Related Articles, Links](#)
-  The effect of nedocromil sodium and cromolyn sodium on antigen-induced responses in allergic sheep in vivo and in vitro.
Chest. 1987 Nov;92(5):913-7.
PMID: 2822361 [PubMed - indexed for MEDLINE]
-  **433:** [Fidas A, Galloway NT, Varma J, McInnes A, Chisholm GD.](#) [Related Articles, Links](#)
-  Sacral reflex latency in acute retention in female patients.
Br J Urol. 1987 Apr;59(4):311-3.
PMID: 3580770 [PubMed - indexed for MEDLINE]
-  **434:** [Isu N, Koo J, Takahashi N.](#) [Related Articles, Links](#)
-  Changes of skin potential level and of skin resistance level corresponding to lasting motion discomfort.
Aviat Space Environ Med. 1987 Feb;58(2):136-42.
PMID: 3827789 [PubMed - indexed for MEDLINE]
-  **435:** [Baklanova-Elkina Elu, Bulyzhenkov VE, Vikulova VK, Ivanov VI, Kaurov BA.](#) [Related Articles, Links](#)
-  [The lack of ability of carcinogens and non-carcinogenic analogs to induce sex-linked recessive lethals in *Drosophila melanogaster*]
Genetika. 1987 Feb;23(2):378-80. Russian.
PMID: 3104139 [PubMed - indexed for MEDLINE]
-  **436:** [Chatel M, Darcel F, Quemener V, Hercouet H, Moulinoux JP.](#) [Related Articles, Links](#)
-  Red blood cell polyamines as biochemical markers of supratentorial malignant gliomas.
Anticancer Res. 1987 Jan-Feb;7(1):33-8.
PMID: 3566181 [PubMed - indexed for MEDLINE]
-  **437:** [Lanes S, Stevenson JS, Codias E, Hernandez A, Sielczak MW, Wanner A, Abraham WM.](#) [Related Articles, Links](#)
-  Indomethacin and FPL-57231 inhibit antigen-induced airway hyperresponsiveness in sheep.
J Appl Physiol. 1986 Sep;61(3):864-72.
PMID: 3093455 [PubMed - indexed for MEDLINE]
-  **438:** [Abraham WM, Lanes S, Stevenson JS, Yerger LD.](#) [Related Articles, Links](#)
-  Effect of an inhaled glucocorticosteroid (budesonide) on post-antigen induced increases in airway responsiveness.
Bull Eur Physiopathol Respir. 1986 Jul-Aug;22(4):387-92.
PMID: 3768572 [PubMed - indexed for MEDLINE]
-  **439:** [Abraham WM, Wanner A, Stevenson JS, Chapman GA.](#) [Related Articles, Links](#)
-  The effect of an orally active leukotriene D4/E4 antagonist, LY171883, on antigen-induced airway responses in allergic sheep.
Prostaglandins. 1986 Mar;31(3):457-67.
PMID: 3754973 [PubMed - indexed for MEDLINE]
-  **440:** [Abraham WM, Lanes S, Wanner A, Stevenson JS, Codias E, Yerger LD.](#) [Related Articles, Links](#)
-  Differences in airway responsiveness to leukotriene D4 in allergic sheep with and without late bronchial responses.
Prostaglandins. 1986 Mar;31(3):445-55.
PMID: 3715056 [PubMed - indexed for MEDLINE]

-  **441:** [Giedke H, Gaertner H, Breyer-Pfaff U, Rein W, Axmann D.](#) [Related Articles, Links](#)
 Amitriptyline and oxaprotiline in the treatment of hospitalized depressive patients. Clinical aspects, psychophysiology, and drug plasma levels. Eur Arch Psychiatry Neurol Sci. 1986;235(6):329-38. PMID: 3527706 [PubMed - indexed for MEDLINE]
-  **442:** [Fidas A, Galloway NT, McInnes A, Chisholm GD.](#) [Related Articles, Links](#)
 Neurophysiological measurements in primary adult enuretics. Br J Urol. 1985 Dec;57(6):635-40. PMID: 4084721 [PubMed - indexed for MEDLINE]
-  **443:** [Russi EW, Abraham WM, Chapman GA, Stevenson JS, Codias E, Wanner A.](#) [Related Articles, Links](#)
 Effects of leukotriene D4 on mucociliary and respiratory function in allergic and nonallergic sheep. J Appl Physiol. 1985 Nov;59(5):1416-22. PMID: 4066571 [PubMed - indexed for MEDLINE]
-  **444:** [Ahmed T, Marchette B.](#) [Related Articles, Links](#)
 Hypoxia enhances nonspecific bronchial reactivity. Am Rev Respir Dis. 1985 Oct;132(4):839-44. PMID: 3931524 [PubMed - indexed for MEDLINE]
-  **445:** [Abraham WM, Russi E, Wanner A, Delchunt JC, Yerger LD, Chapman GA.](#) [Related Articles, Links](#)
 Production of early and late pulmonary responses with inhaled leukotriene D4 in allergic sheep. Prostaglandins. 1985 May;29(5):715-26. PMID: 3925500 [PubMed - indexed for MEDLINE]
-  **446:** [Lee JH, Patel P, Sankar P, Shanmugam KT.](#) [Related Articles, Links](#)
 Isolation and characterization of mutant strains of Escherichia coli altered in H2 metabolism. J Bacteriol. 1985 Apr;162(1):344-52. PMID: 3884594 [PubMed - indexed for MEDLINE]
-  **447:** [Abraham W, Chapman GA, Marchette B.](#) [Related Articles, Links](#)
 Differences between inhaled and intravenous carbachol in detecting O3-induced airway effects. Environ Res. 1984 Dec;35(2):430-8. PMID: 6510392 [PubMed - indexed for MEDLINE]
-  **448:** [Delehunt JC, Perruchoud AP, Yerger L, Marchette B, Stevenson JS, Abraham WM.](#) [Related Articles, Links](#)
 The role of slow-reacting substance of anaphylaxis in the late bronchial response after antigen challenge in allergic sheep. Am Rev Respir Dis. 1984 Nov;130(5):748-54. PMID: 6208832 [PubMed - indexed for MEDLINE]
-  **449:** [Russi EW, Perruchoud AP, Yerger LD, Stevenson JS, Tabak J, Marchette B, Abraham WM.](#) [Related Articles, Links](#)
 Late phase bronchial obstruction following nonimmunologic mast cell degranulation. J Appl Physiol. 1984 Oct;57(4):1182-8. PMID: 6209256 [PubMed - indexed for MEDLINE]
-  **450:** [Haller BL, Fuchs JA.](#) [Related Articles, Links](#)
 Mapping of trxB, a mutation responsible for reduced thioredoxin

reductase activity.

J Bacteriol. 1984 Sep;159(3):1060-2.

PMID: 6090385 [PubMed - indexed for MEDLINE]

 **451:** Yerkes JH, Casson LP, Honkanen AK, Walker GC.

[Related Articles](#), [Links](#)



Anaerobiosis induces expression of ant, a new Escherichia coli locus with a role in anaerobic electron transport.

J Bacteriol. 1984 Apr;158(1):180-6.

PMID: 6425260 [PubMed - indexed for MEDLINE]

 **452:** Turner PC, Oliver P.


[Related Articles](#), [Links](#)



Isolation and characterization of spontaneous srl-recA deletion mutants in Escherichia coli K-12.

Mol Gen Genet. 1984;196(2):356-9.

PMID: 6387399 [PubMed - indexed for MEDLINE]

 **453:** Abraham WM, Delehunt JC, Yerger L, Marchette B.


[Related Articles](#), [Links](#)



Characterization of a late phase pulmonary response after antigen challenge in allergic sheep.

Am Rev Respir Dis. 1983 Nov;128(5):839-44.

PMID: 6638671 [PubMed - indexed for MEDLINE]

 **454:** Narisada M, Yoshida T, Ohtani M, Ezumi K, Takasuka M.


[Related Articles](#), [Links](#)



Synthesis and substituent effects on antibacterial activity, alkaline hydrolysis rates, and infrared absorption frequencies of some cephem analogues related to latamoxef (moxalactam).

J Med Chem. 1983 Nov;26(11):1577-82.

PMID: 6631914 [PubMed - indexed for MEDLINE]

 **455:** Bruno RL, Auerbach C.


[Related Articles](#), [Links](#)



Differential left hemisphere activation during the voluntary control of skin resistance level.

Biofeedback Self Regul. 1983 Sep;8(3):505-16.

PMID: 6671111 [PubMed - indexed for MEDLINE]

 **456:** Newman DB, Cruce WL, Bruce LL.


[Related Articles](#), [Links](#)



The sources of supraspinal afferents to the spinal cord in a variety of limbed reptiles. I. Reticulospinal systems.

J Comp Neurol. 1983 Mar 20;215(1):17-32.

PMID: 6853763 [PubMed - indexed for MEDLINE]

 **457:** van Abeelen JH, van Nies JH.


[Related Articles](#), [Links](#)



Effects of intrahippocampally-injected naloxone and morphine upon behavioural responses to novelty in mice from two selectively-bred lines.

Psychopharmacology (Berl). 1983;81(3):232-5.

PMID: 6417711 [PubMed - indexed for MEDLINE]

 **458:** Van Winkle WB, Bick RJ, Tucker DE, Tate CA, Entman ML.


[Related Articles](#), [Links](#)



Evidence for membrane microheterogeneity in the sarcoplasmic reticulum of fast twitch skeletal muscle.

J Biol Chem. 1982 Oct 10;257(19):11689-95.

PMID: 7118905 [PubMed - indexed for MEDLINE]

 **459:** Vaeusorn N, Viranuvatti J, Noiklang P.





















[Related Articles](#), [Links](#)




Self-retaining loop (SRL) catheters for replacement of dislodged biliary T-tubes.

Br J Radiol. 1982 May;55(653):366-8. No abstract available.

PMID: 7082915 [PubMed - indexed for MEDLINE]

-  **460:** [Vaeusorn N, Viranuvatti J, Arch-Yamsuan P.](#) [Related Articles, Links](#)
 **Self - retaining loop (SRL) catheter for percutaneous transhepatic cholangiography (PTC) : a preliminary report.**
 J Med Assoc Thai. 1981 Sep;64(9):464-72. No abstract available.
 PMID: 7299299 [PubMed - indexed for MEDLINE]
-  **461:** [Kerbusch JM, van Abeelen JH.](#) [Related Articles, Links](#)
 **Behavioral responses to novelty in mice: a reanalysis.**
 Behav Genet. 1981 Jul;11(4):373-7.
 PMID: 7325942 [PubMed - indexed for MEDLINE]
-  **462:** [Gorris LG, van Abeelen JH.](#) [Related Articles, Links](#)
 **Behavioural effects of (-)-naloxone in mice from four inbred strains.**
 Psychopharmacology (Berl). 1981;74(4):355-9.
 PMID: 6794082 [PubMed - indexed for MEDLINE]
-  **463:** [Willis DK, Uhlin BE, Amini KS, Clark AJ.](#) [Related Articles, Links](#)
 **Physical mapping of the srl recA region of Escherichia coli: analysis of Tn10 generated insertions and deletions.**
 Mol Gen Genet. 1981;183(3):497-504.
 PMID: 6278241 [PubMed - indexed for MEDLINE]
-  **464:** [Tison DL, Pope DH.](#) [Related Articles, Links](#)
 **Effect of temperature on mineralization by heterotrophic bacteria.**
 Appl Environ Microbiol. 1980 Mar;39(3):584-7.
 PMID: 6770757 [PubMed - indexed for MEDLINE]
-  **465:** [Presslich O, Gabriel E, Opgenoorth E, Schuster P, Wyttek R.](#) [Related Articles, Links](#)
 **[Statistical data analysis of physiologic parameters in patients with endomorphic-depressive phases. An attempt to explore the changeable effects between physiologic parameters, examination times during the phase and various experimental conditions]**
 Psychiatr Clin (Basel). 1980;13(2):65-83. German.
 PMID: 7444094 [PubMed - indexed for MEDLINE]
-  **466:** [Shephard RJ, Cox M.](#) [Related Articles, Links](#)
 **Physical fitness, respiratory symptoms and lung function.**
 Respiration. 1980;39(4):193-205.
 PMID: 7414100 [PubMed - indexed for MEDLINE]
-  **467:** [Thomas A, Lloyd RG.](#) [Related Articles, Links](#)
 **Altered regulation of the recA gene in Escherichia coli strains carrying a recA-linked suppressor of lexA.**
 Mol Gen Genet. 1980;179(2):355-8.
 PMID: 7007810 [PubMed - indexed for MEDLINE]
-  **468:** [Csonka LN, Clark AJ.](#) [Related Articles, Links](#)
 **Deletions generated by the transposon Tn10 in the srl recA region of the Escherichia coli K-12 chromosome.**
 Genetics. 1979 Oct;93(2):321-43.
 PMID: 395024 [PubMed - indexed for MEDLINE]
-  **469:** [Otsuji N, Iyehara-Ogawa H.](#) [Related Articles, Links](#)
 **Thermoresistant revertants of an Escherichia coli strain carrying tif-1 and ruv mutations: non-suppressibility of ruv by sfi.**

J Bacteriol. 1979 Apr;138(1):1-6.
PMID: 374356 [PubMed - indexed for MEDLINE]


 **470:** [Metzer E, Levitz R, Halpern YS.](#)

[Related Articles, Links](#)



Isolation and properties of Escherichia coli K-12 mutants impaired in the utilization of gamma-aminobutyrate.

J Bacteriol. 1979 Mar;137(3):1111-8.
PMID: 374339 [PubMed - indexed for MEDLINE]


 **471:** [Lengeler J, Steinberger H.](#)

[Related Articles, Links](#)



Analysis of regulatory mechanisms controlling the activity of the hexitol transport systems in Escherichia coli K12.

Mol Gen Genet. 1978 Nov 16;167(1):75-82.
PMID: 368587 [PubMed - indexed for MEDLINE]

 **472:** [Lengeler J, Steinberger H.](#)

[Related Articles, Links](#)



Analysis of the regulatory mechanisms controlling the synthesis of the hexitol transport systems in Escherichia coli K12.

Mol Gen Genet. 1978 Aug 17;164(2):163-9.
PMID: 360044 [PubMed - indexed for MEDLINE]

 **473:** [Nakata A, Yamaguchi M, Izutani K, Amemura M.](#)

[Related Articles, Links](#)



Escherichia coli mutants deficient in the production of alkaline phosphatase isozymes.

J Bacteriol. 1978 Apr;134(1):287-94.
PMID: 348683 [PubMed - indexed for MEDLINE]

 **474:** [McEntee K.](#)

[Related Articles, Links](#)



Genetic analysis of the Escherichia coli K-12 srl region.

J Bacteriol. 1977 Dec;132(3):904-11.
PMID: 336611 [PubMed - indexed for MEDLINE]


 **475:** [Glickman W, Guijt N, Morand P.](#)

[Related Articles, Links](#)



The genetic characterization of lexB32, lexB33 and lexB35 mutations of Escherichia coli: location and complementation pattern for UV resistance.

Mol Gen Genet. 1977 Nov 29;157(1):83-9.
PMID: 340915 [PubMed - indexed for MEDLINE]


 **476:** [van Abeelen JH, Schoones AH.](#)

[Related Articles, Links](#)



Ontogeny of behavior in two inbred lines of selected mice.

Dev Psychobiol. 1977 Jan;10(1):17-23.
PMID: 844651 [PubMed - indexed for MEDLINE]


 **477:** [Lengeler J.](#)

[Related Articles, Links](#)



Mutations affecting transport of the hexitols D-mannitol, D-glucitol, and galactitol in Escherichia coli K-12: isolation and mapping.

J Bacteriol. 1975 Oct;124(1):26-38.
PMID: 1100602 [PubMed - indexed for MEDLINE]


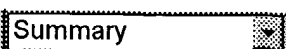


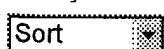

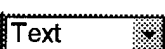
 **478:** [Van Abeelen JH, Ellenbroek GA, Wigman HG.](#)

[Related Articles, Links](#)



Exploratory behaviour in two selectively-bred lines of mice after intrahippocampal injection of methylscopolamine.

Psychopharmacologia. 1975;41(2):111-2.
PMID: 1153602 [PubMed - indexed for MEDLINE]

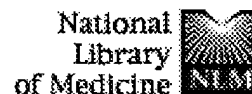
 **Display**  **Summary**  **Show:**  **500**  **Sort**  **Send to**  **Text**

Items 1-478 of 478

One page.

[Write to the Help Desk](#)
[NCBI | NLM | NIH](#)
[Department of Health & Human Services](#)
[Freedom of Information Act | Disclaimer](#)

Dec 1 2003 07:03:59



Entrez

PubMed

Nucleotide

Protein

Genome

Structure

PMC

Journals

Book

Search for

Limits

Preview/Index

History

Clipboard

Details

About Entrez

Show:

Items 1-29 of 29

One page.

Text Version

Entrez PubMed

Overview

Help | FAQ

Tutorial

New/Noteworthy

E-Utilities

PubMed Services

Journals Database

MeSH Database

Single Citation Matcher

Batch Citation Matcher

Clinical Queries

LinkOut

Cubby

Related Resources

Order Documents

NLM Gateway

TOXNET

Consumer Health

Clinical Alerts

ClinicalTrials.gov

PubMed Central

Privacy Policy

☐ **1:** [Olszewski WL, Interwicz B, Maksymowicz M, Durlik M.](#)[Related Articles, Links](#)**Biological aspects of limb transplantation: I. Migration of transplanted bone marrow cells into recipient.**

Plast Reconstr Surg. 2003 Nov;112(6):1628-35.

PMID: 14578794 [PubMed - indexed for MEDLINE]

☐ **2:** [Beljaars L, Weert B, Geerts A, Meijer DK, Poelstra K.](#)[Related Articles, Links](#)**The preferential homing of a platelet derived growth factor receptor-recognizing macromolecule to fibroblast-like cells in fibrotic tissue.**

Biochem Pharmacol. 2003 Oct 1;66(7):1307-17.

PMID: 14505810 [PubMed - indexed for MEDLINE]

☐ **3:** [Chen Y, Rittling SR.](#)[Related Articles, Links](#)**Novel murine mammary epithelial cell lines that form osteolytic bone metastases: effect of strain background on tumor homing.**

Clin Exp Metastasis. 2003;20(2):111-20.

PMID: 12705632 [PubMed - indexed for MEDLINE]

☐ **4:** [Psenak O, Sefc L, Sykora V, Chang KT, Necas E.](#)[Related Articles, Links](#)**Cytokine gene expression in regenerating haematopoietic tissues of mice after cyclophosphamide treatment.**

Acta Haematol. 2003;109(2):68-75. Erratum in: Acta Haematol. 2003;110(1):54.

PMID: 12624490 [PubMed - indexed for MEDLINE]

☐ **5:** [Reinholz MM, Iturria SJ, Ingle JN, Roche PC.](#)[Related Articles, Links](#)**Differential gene expression of TGF-beta family members and osteopontin in breast tumor tissue: analysis by real-time quantitative PCR.**

Breast Cancer Res Treat. 2002 Jun;74(3):255-69.

PMID: 12206515 [PubMed - indexed for MEDLINE]

☐ **6:** [Finger AN, Bisoffi M, Wetterwald A, Gautschi E, Hohenfeld U, Klima I, Stadler BM, Mazzucchelli L, Thalmann GN, Cecchini MG.](#)[Related Articles, Links](#)**Scavenger receptor block as strategy for the identification of bone marrow homing phages by panning in vivo random peptide phage displayed libraries.**

J Immunol Methods. 2002 Jun 1;264(1-2):173-86.










PMID: 12191520 [PubMed - indexed for MEDLINE]

☐ **7:** [Dubree NJ, Artis DR, Castaneda G, Marsters J, Sutherland D, Caris L, Clark K, Keating SM, Beresini MH, Chiu H, Fong S, Lowman HB, Skelton NJ, Jackson DY.](#)[Related Articles, Links](#)**Selective alpha4beta7 integrin antagonists and their potential as antiinflammatory agents.**

J Med Chem. 2002 Aug 1;45(16):3451-7.

PMID: 12139455 [PubMed - indexed for MEDLINE]

☐ **8:** [Aoki Y, Hosaka S, Kawa S, Kiyosawa K.](#)[Related Articles, Links](#)

-  Potential tumor-targeting peptide vector of histidylated oligolysine conjugated to a tumor-homing RGD motif.
Cancer Gene Ther. 2001 Oct;8(10):783-7.
PMID: 11687901 [PubMed - indexed for MEDLINE]
- ☐ **9:** [Schwarzler C, Oliferenko S, Gunthert U.](#) [Related Articles, Links](#)
-  Variant isoforms of CD44 are required in early thymocyte development.
Eur J Immunol. 2001 Oct;31(10):2997-3005.
PMID: 11592076 [PubMed - indexed for MEDLINE]
- ☐ **10:** [Meijer DK, Beljaars L, Molema G, Poelstra K.](#) [Related Articles, Links](#)
-  Disease-induced drug targeting using novel peptide-ligand albumins.
J Control Release. 2001 May 14;72(1-3):157-64.
PMID: 11389994 [PubMed - indexed for MEDLINE]
- ☐ **11:** [Kobari L, Giarratana MC, Pflumio F, Izac B, Coulombel L, Douay L.](#) [Related Articles, Links](#)
-  CD133+ cell selection is an alternative to CD34+ cell selection for ex vivo expansion of hematopoietic stem cells.
J Hematother Stem Cell Res. 2001 Apr;10(2):273-81.
PMID: 11359674 [PubMed - indexed for MEDLINE]
- ☐ **12:** [Hogan LH, Macvilay K, Barger B, Co D, Malkovska I, Fennelly G, Sandor M.](#) [Related Articles, Links](#)
-  Mycobacterium bovis strain bacillus Calmette-Guerin-induced liver granulomas contain a diverse TCR repertoire, but a monoclonal T cell population is sufficient for protective granuloma formation.
J Immunol. 2001 May 15;166(10):6367-75.
PMID: 11342661 [PubMed - indexed for MEDLINE]
- ☐ **13:** [Hidalgo A, Sanz-Rodriguez F, Rodriguez-Fernandez JL, Albella B, Blaya C, Wright N, Cabanas C, Prosper F, Gutierrez-Ramos JC, Teixido J.](#) [Related Articles, Links](#)
-  Chemokine stromal cell-derived factor-1alpha modulates VLA-4 integrin-dependent adhesion to fibronectin and VCAM-1 on bone marrow hematopoietic progenitor cells.
Exp Hematol. 2001 Mar;29(3):345-55.
PMID: 11274763 [PubMed - indexed for MEDLINE]
- ☐ **14:** [Suarez F, Wlodarska I, Rigal-Huguet F, Mempel M, Martin-Garcia N, Farcet JP, Delsol G, Gaulard P.](#) [Related Articles, Links](#)
-  Hepatosplenic alphabeta T-cell lymphoma: an unusual case with clinical, histologic, and cytogenetic features of gammadelta hepatosplenic T-cell lymphoma.
Am J Surg Pathol. 2000 Jul;24(7):1027-32.
PMID: 10895827 [PubMed - indexed for MEDLINE]
- ☐ **15:** [Ellerby HM, Arap W, Ellerby LM, Kain R, Andrusiak R, Rio GD, Krajewski S, Lombardo CR, Rao R, Ruoslahti E, Bredesen DE, Pasqualini R.](#) [Related Articles, Links](#)
-  Anti-cancer activity of targeted pro-apoptotic peptides.
Nat Med. 1999 Sep;5(9):1032-8.
PMID: 10470080 [PubMed - indexed for MEDLINE]
- ☐ **16:** [Lelekakis M, Moseley JM, Martin TJ, Hards D, Williams E, Iio P, Lowen D, Javni J, Miller FR, Slavin J, Anderson RL.](#) [Related Articles, Links](#)
-  A novel orthotopic model of breast cancer metastasis to bone.
Clin Exp Metastasis. 1999 Mar;17(2):163-70.
PMID: 10411109 [PubMed - indexed for MEDLINE]
- [Kozziel MJ, Walker BD.](#) [Related Articles, Links](#)

17:



Characteristics of the intrahepatic cytotoxic T lymphocyte response in chronic hepatitis C virus infection.

Springer Semin Immunopathol. 1997;19(1):69-83. Review.

PMID: 9266632 [PubMed - indexed for MEDLINE]

18: [Yun Z](#), [Menter DG](#), [Nicolson GL](#).

[Related Articles](#), [Links](#)



Involvement of integrin alphavbeta3 in cell adhesion, motility, and liver metastasis of murine RAW117 large cell lymphoma.

Cancer Res. 1996 Jul 1;56(13):3103-11.

PMID: 8674068 [PubMed - indexed for MEDLINE]

19: [Fogler WE](#), [Volker K](#), [McCormick KL](#), [Watanabe M](#), [Ortaldo JR](#), [Wiltout RH](#).

[Related Articles](#), [Links](#)



NK cell infiltration into lung, liver, and subcutaneous B16 melanoma is mediated by VCAM-1/VLA-4 interaction.

J Immunol. 1996 Jun 15;156(12):4707-14.

PMID: 8648116 [PubMed - indexed for MEDLINE]

20: [Plum J](#), [De Smedt M](#), [Leclercq G](#), [Vandekerckhove B](#).

[Related Articles](#), [Links](#)



Influence of TGF-beta on murine thymocyte development in fetal thymus organ culture.

J Immunol. 1995 Jun 1;154(11):5789-98.

PMID: 7538530 [PubMed - indexed for MEDLINE]

21: [Jaskiewicz K](#), [Chasen MR](#).

[Related Articles](#), [Links](#)



Differential expression of transforming growth factor alpha, adhesions molecules and integrins in primary, metastatic liver tumors and in liver cirrhosis.

Anticancer Res. 1995 Mar-Apr;15(2):559-62.

PMID: 7539239 [PubMed - indexed for MEDLINE]

22: [McCourt PA](#), [Ek B](#), [Forsberg N](#), [Gustafson S](#).

[Related Articles](#), [Links](#)



Intercellular adhesion molecule-1 is a cell surface receptor for hyaluronan.

J Biol Chem. 1994 Dec 2;269(48):30081-4.

PMID: 7527024 [PubMed - indexed for MEDLINE]

23: [Dougherty GJ](#), [Cooper DL](#), [Memory JF](#), [Chiu RK](#).

[Related Articles](#), [Links](#)



Ligand binding specificity of alternatively spliced CD44 isoforms.

Recognition and binding of hyaluronan by CD44R1.

J Biol Chem. 1994 Mar 25;269(12):9074-8.

PMID: 7510702 [PubMed - indexed for MEDLINE]

24: [Asao T](#), [Shibata HR](#), [Batist G](#), [Brodt P](#).

[Related Articles](#), [Links](#)



Eradication of hepatic metastases of carcinoma H-59 by combination chemoimmunotherapy with liposomal muramyl tripeptide, 5-fluorouracil, and leucovorin.

Cancer Res. 1992 Nov 15;52(22):6254-7.

PMID: 1423270 [PubMed - indexed for MEDLINE]

25: [Gaffen JD](#).

[Related Articles](#), [Links](#)



Interaction between the cell surface and the extracellular matrix.




Br J Rheumatol. 1992 Feb;31(2):74-6. Review. No abstract available.

PMID: 1737233 [PubMed - indexed for MEDLINE]

26: [Brodt P](#), [Biore J](#), [Phillips NC](#), [Munzer JS](#), [Rioux JD](#).

[Related Articles](#), [Links](#)

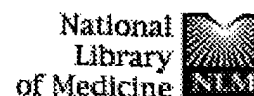
Inhibition of murine hepatic tumor growth by liposomes containing a

-  **lipophilic muramyl dipeptide.**
Cancer Immunol Immunother. 1989;28(1):54-8.
PMID: 2909283 [PubMed - indexed for MEDLINE]
- ☐ **27:** [Wilttrout RH, Brunda MJ, Gorelik E, Peterson ES, Dunn JJ, Leonhardt J, Varesio L, Reynolds CW, Holden HT.](#) [Related Articles, Links](#)
Distribution of peritoneal macrophage populations after intravenous injection in mice: differential effects of eliciting and activating agents.
J Reticuloendothel Soc. 1983 Sep;34(3):253-69.
PMID: 6620256 [PubMed - indexed for MEDLINE]
- ☐ **28:** [Pyke KW, Bach JF.](#) [Related Articles, Links](#)
 **In vitro migration of potential hemopoietic precursors from the murine fetus.**
Thymus. 1981 Jun;3(1):1-7.
PMID: 7196609 [PubMed - indexed for MEDLINE]
- ☐ **29:** [Magee WE, Cronenberger JH, Thor DE.](#) [Related Articles, Links](#)
 **Marked stimulation of lymphocyte-mediated attack on tumor cells by target-directed liposomes containing immune RNA.**
Cancer Res. 1978 Apr;38(4):1173-6.
PMID: 205346 [PubMed - indexed for MEDLINE]

Display **Summary** **Show:** **500** **Sort** **Send to** **Text**
Items 1-29 of 29 One page.

[Write to the Help Desk](#)
[NCBI](#) | [NLM](#) | [NIH](#)
[Department of Health & Human Services](#)
[Freedom of Information Act](#) | [Disclaimer](#)

Dec 1 2003 07:03:59



Entrez PubMed Nucleotide Protein Genome Structure PMC Journals Book

Search **PubMed** for **homing AND peptide AND brain** **Go** **Clear**

Limits Preview/Index History Clipboard Details

About Entrez

Display **Summary** Show: **500** Sort **Text** Send to **Text**

Items 1-26 of 26

One page.

Text Version

Entrez PubMed

Overview
Help | FAQ
Tutorial
New/Noteworthy
E-Utilities

PubMed Services

Journals Database
MeSH Database
Single Citation Matcher
Batch Citation Matcher
Clinical Queries
LinkOut
Cubby

Related Resources

Order Documents
NLM Gateway
TOXNET
Consumer Health
Clinical Alerts
ClinicalTrials.gov
PubMed Central

Privacy Policy

☐ **1:** Onuma T, Kitahashi T, Taniyama S, Saito D, Ando H, Urano A. Related Articles, Links

Changes in expression of genes encoding gonadotropin subunits and growth hormone/prolactin/somatolactin family hormones during final maturation and freshwater adaptation in prespawning chum salmon.
Endocrine. 2003 Feb-Mar;20(1-2):23-34.
PMID: 12668865 [PubMed - indexed for MEDLINE]

☐ **2:** Chen A, Ganor Y, Rahimipour S, Ben-Aroya N, Koch Y, Levite M. Related Articles, Links

The neuropeptides GnRH-II and GnRH-I are produced by human T cells and trigger laminin receptor gene expression, adhesion, chemotaxis and homing to specific organs.
Nat Med. 2002 Dec;8(12):1421-6. Epub 2002 Nov 25.
PMID: 12447356 [PubMed - indexed for MEDLINE]

☐ **3:** Salmaggi A, Gelati M, Dufour A, Corsini E, Pagano S, Baccalini R, Ferrero E, Scabini S, Silei V, Ciusani E, De Rossi M. Related Articles, Links

Expression and modulation of IFN-gamma-inducible chemokines (IP-10, Mig, and I-TAC) in human brain endothelium and astrocytes: possible relevance for the immune invasion of the central nervous system and the pathogenesis of multiple sclerosis.
J Interferon Cytokine Res. 2002 Jun;22(6):631-40.
PMID: 12162873 [PubMed - indexed for MEDLINE]

☐ **4:** Bodey B, Bodey B Jr, Siegel SE, Kaiser HE. Related Articles, Links

The role of the reticulo-epithelial (RE) cell network in the immuno-neuroendocrine regulation of intrathymic lymphopoiesis.
Anticancer Res. 2000 May-Jun;20(3A):1871-88.
PMID: 10928121 [PubMed - indexed for MEDLINE]

☐ **5:** Laschinger M, Engelhardt B. Related Articles, Links

Interaction of alpha4-integrin with VCAM-1 is involved in adhesion of encephalitogenic T cell blasts to brain endothelium but not in their transendothelial migration in vitro.
J Neuroimmunol. 2000 Jan 3;102(1):32-43.
PMID: 10626664 [PubMed - indexed for MEDLINE]


☐ **6:** Taniyama S, Kitahashi T, Ando H, Ban M, Ueda H, Urano A. Related Articles, Links


Changes in the levels of mRNAs for GH/prolactin/somatolactin family and Pit-1/GHF-1 in the pituitaries of pre-spawning chum salmon.
J Mol Endocrinol. 1999 Oct;23(2):189-98.
PMID: 10514556 [PubMed - indexed for MEDLINE]


☐ **7:** Riters L V, Erichsen JT, Krebs JR, Bingman VP. Related Articles, Links


Neurochemical evidence for at least two regional subdivisions within the homing pigeon (Columba livia) caudolateral neostriatum.
J Comp Neurol. 1999 Sep 27;412(3):469-87.


PMID: 10441234 [PubMed - indexed for MEDLINE]


-  **8:** [Ludewig B, Ehl S, Karrer U, Odermatt B, Hengartner H, Zinkernagel RM.](#) Related Articles, Links


 **Dendritic cells efficiently induce protective antiviral immunity.**
J Virol. 1998 May;72(5):3812-8.
PMID: 9557664 [PubMed - indexed for MEDLINE]


-  **9:** [Wiemann B, Van GY, Danilenko DM, Yan Q, Matheson C, Munyakazi L, Ogenstad S, Starnes CO.](#) Related Articles, Links

 **Combined treatment of acute EAE in Lewis rats with TNF-binding protein and interleukin-1 receptor antagonist.**
Exp Neurol. 1998 Feb;149(2):455-63.
PMID: 9500957 [PubMed - indexed for MEDLINE]


-  **10:** [Romanic AM, Graesser D, Baron JL, Visintin I, Janeway CA Jr, Madri JA.](#) Related Articles, Links

 **T cell adhesion to endothelial cells and extracellular matrix is modulated upon transendothelial cell migration.**
Lab Invest. 1997 Jan;76(1):11-23.
PMID: 9010446 [PubMed - indexed for MEDLINE]


-  **11:** [Leung E, Greene J, Ni J, Raymond LG, Lehnert K, Langley R, Krissansen GW.](#) Related Articles, Links

 **Cloning of the mucosal addressin MAdCAM-1 from human brain: identification of novel alternatively spliced transcripts.**
Immunol Cell Biol. 1996 Dec;74(6):490-6.
PMID: 8989586 [PubMed - indexed for MEDLINE]


-  **12:** [Kalcheim C.](#) Related Articles, Links

 **The role of neurotrophins in development of neural-crest cells that become sensory ganglia.**
Philos Trans R Soc Lond B Biol Sci. 1996 Mar 29;351(1338):375-81. Review.
PMID: 8730774 [PubMed - indexed for MEDLINE]


-  **13:** [Pasqualini R, Ruoslahti E.](#) Related Articles, Links


 **Organ targeting in vivo using phage display peptide libraries.**
Nature. 1996 Mar 28;380(6572):364-6.
PMID: 8598934 [PubMed - indexed for MEDLINE]


-  **14:** [Hamano K, Yosida K, Suzuki M, Ashida K.](#) Related Articles, Links



















 **Changes of thyrotropin-releasing hormone concentration in the brain and levels of prolactin and thyroxin in the serum during spawning migration of the chum salmon *Oncorhynchus keta*.**
Gen Comp Endocrinol. 1996 Mar;101(3):275-81.
PMID: 8729937 [PubMed - indexed for MEDLINE]

-  **15:** [Bellinger DL, Lorton D, Brouxhon S, Felten S, Felten DL.](#) Related Articles, Links

 **The significance of vasoactive intestinal polypeptide (VIP) in immunomodulation.**
Adv Neuroimmunol. 1996;6(1):5-27. Review.
PMID: 8790778 [PubMed - indexed for MEDLINE]

-  **16:** [Fabry Z, Topham DJ, Fee D, Herlein J, Carlino JA, Hart MN, Sriram S.](#) Related Articles, Links

 **TGF-beta 2 decreases migration of lymphocytes in vitro and homing of cells into the central nervous system in vivo.**
J Immunol. 1995 Jul 1;155(1):325-32.
PMID: 7602108 [PubMed - indexed for MEDLINE]

-  **17:** [Erichsen JT, Ciocchetti A, Fontanesi G, Bagnoli P.](#) [Related Articles, Links](#)
-  Neuroactive substances in the developing dorsomedial telencephalon of the pigeon (*Columba livia*): differential distribution and time course of maturation.
J Comp Neurol. 1994 Jul 22;345(4):537-61.
PMID: 7525663 [PubMed - indexed for MEDLINE]
-  **18:** [Marret S, Delpech B, Delpech A, Asou H, Girard N, Courel MN, Chauzy C, Maingonnat C, Fessard C.](#) [Related Articles, Links](#)
-  Expression and effects of hyaluronan and of the hyaluronan-binding protein hyaluronectin in newborn rat brain glial cell cultures.
J Neurochem. 1994 Apr;62(4):1285-95.
PMID: 7510775 [PubMed - indexed for MEDLINE]
-  **19:** [Kudo H, Ueda H, Kawamura H, Aida K, Yamauchi K.](#) [Related Articles, Links](#)
-  Ultrastructural demonstration of salmon-type gonadotropin-releasing hormone (sGnRH) in the olfactory system of masu salmon (*Oncorhynchus masou*).
Neurosci Lett. 1994 Jan 31;166(2):187-90.
PMID: 8177497 [PubMed - indexed for MEDLINE]
-  **20:** [Akiyama H, Tooyama I, Kawamata T, Ikeda K, McGeer PL.](#) [Related Articles, Links](#)
-  Morphological diversities of CD44 positive astrocytes in the cerebral cortex of normal subjects and patients with Alzheimer's disease.
Brain Res. 1993 Dec 31;632(1-2):249-59.
PMID: 7511977 [PubMed - indexed for MEDLINE]
-  **21:** [Karin N, Szafer F, Mitchell D, Gold DP, Steinman L.](#) [Related Articles, Links](#)
-  Selective and nonselective stages in homing of T lymphocytes to the central nervous system during experimental allergic encephalomyelitis.
J Immunol. 1993 May 1;150(9):4116-24.
PMID: 8386207 [PubMed - indexed for MEDLINE]
-  **22:** [Santucci D, Calamandrei G, Alleva E.](#) [Related Articles, Links](#)
-  Neonatal exposure to bFGF exerts NGF-like effects on mouse behavioral development.
Neurotoxicol Teratol. 1993 Mar-Apr;15(2):131-7.
PMID: 8510607 [PubMed - indexed for MEDLINE]
-  **23:** [Schwanzel-Fukuda M, Pfaff DW.](#) [Related Articles, Links](#)
-  Passive immunization of fetal rats with antiserum to luteinizing hormone-releasing hormone (LHRH) or transection of the central roots of the nervus terminalis does not affect rat pups' preference for home nest.
Physiol Behav. 1987;41(6):613-9.
PMID: 3327064 [PubMed - indexed for MEDLINE]
-  **24:** [Dunn AJ, Webster EL, Nemeroff CB.](#) [Related Articles, Links](#)
-  Neonatal treatment with monosodium glutamate does not alter grooming behavior induced by novelty or adrenocorticotrophic hormone.
Behav Neural Biol. 1985 Jul;44(1):80-9.
PMID: 3010931 [PubMed - indexed for MEDLINE]
-  **25:** [Seggie J, Brown GM.](#) [Related Articles, Links](#)
-  Effect of dexamethasone on affective behavior and adrenal reactivity following septal lesions in the rat.
J Comp Physiol Psychol. 1973 Jan;82(1):60-5. No abstract available.
PMID: 4346420 [PubMed - indexed for MEDLINE]

☐ **26:** [Oshima K, Gorbman A, Shimada H.](#)

[Related Articles, Links](#)



Memory-blocking agents: effects on olfactory discrimination in homing salmon.

Science. 1968 Jul 4;165(888):86-8. No abstract available.

PMID: 5729685 [PubMed - indexed for MEDLINE]

Display **Summary** **Show:** **500** **Sort** **Send to** **Text**

Items 1-26 of 26

One page.

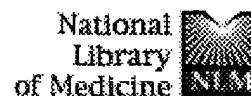
[Write to the Help Desk](#)

[NCBI](#) | [NLM](#) | [NIH](#)

[Department of Health & Human Services](#)

[Freedom of Information Act](#) | [Disclaimer](#)

Dec 1 2003 07:03:59



Entrez

PubMed

Nucleotide

Protein

Genome

Structure

PMC

Journals

Book

Search for

Limits

Preview/Index

History

Clipboard

Details

About Entrez

Show:

Text Version

Items 1-17 of 17

One page.

Entrez PubMed

Overview

Help | FAQ

Tutorial

New/Noteworthy

E-Utilities

PubMed Services

Journals Database

MeSH Database

Single Citation Matcher

Batch Citation Matcher

Clinical Queries

LinkOut

Cubby

Related Resources

Order Documents

NLM Gateway

TOXNET

Consumer Health

Clinical Alerts

ClinicalTrials.gov

PubMed Central

Privacy Policy

☐ 1: [Beljaars L, Weert B, Geerts A, Meijer DK, Poelstra K.](#)[Related Articles, Links](#)**The preferential homing of a platelet derived growth factor receptor-recognizing macromolecule to fibroblast-like cells in fibrotic tissue.**

Biochem Pharmacol. 2003 Oct 1;66(7):1307-17.

PMID: 14505810 [PubMed - indexed for MEDLINE]

☐ 2: [Schuurman HJ, Menninger K, Audet M, Kunkler A, Maurer C, Vedrine C, Bernhard M, Gaschen L, Brinkmann V, Quesniaux V.](#)[Related Articles, Links](#)**Oral efficacy of the new immunomodulator FTY720 in cynomolgus monkey kidney allotransplantation, given alone or in combination with cyclosporine or RAD.**

Transplantation. 2002 Oct 15;74(7):951-60.

PMID: 12394836 [PubMed - indexed for MEDLINE]

☐ 3: [Sun Y, Cheng Z, Ma L, Pei G.](#)[Related Articles, Links](#)**Beta-arrestin2 is critically involved in CXCR4-mediated chemotaxis, and this is mediated by its enhancement of p38 MAPK activation.**

J Biol Chem. 2002 Dec 20;277(51):49212-9. Epub 2002 Oct 04.

PMID: 12370187 [PubMed - indexed for MEDLINE]

☐ 4: [Curnis F, Arrigoni G, Sacchi A, Fischetti L, Arap W, Pasqualini R, Corti A.](#)[Related Articles, Links](#)**Differential binding of drugs containing the NGR motif to CD13 isoforms in tumor vessels, epithelia, and myeloid cells.**

Cancer Res. 2002 Feb 1;62(3):867-74.

PMID: 11830545 [PubMed - indexed for MEDLINE]

☐ 5: [Aoki Y, Hosaka S, Kawa S, Kiyosawa K.](#)[Related Articles, Links](#)**Potential tumor-targeting peptide vector of histidylated oligolysine conjugated to a tumor-homing RGD motif.**

Cancer Gene Ther. 2001 Oct;8(10):783-7.

PMID: 11687901 [PubMed - indexed for MEDLINE]

☐ 6: [Houston P, Goodman J, Lewis A, Campbell CJ, Braddock M.](#)[Related Articles, Links](#)**Homing markers for atherosclerosis: applications for drug delivery, gene delivery and vascular imaging.**

FEBS Lett. 2001 Mar 9;492(1-2):73-7.




















PMID: 11248240 [PubMed - indexed for MEDLINE]

☐ 7: [Dragun D, Hoff U, Park JK, Qun Y, Schneider W, Luft FC, Haller H.](#)[Related Articles, Links](#)**Ischemia-reperfusion injury in renal transplantation is independent of the immunologic background.**

Kidney Int. 2000 Nov;58(5):2166-77.

PMID: 11044238 [PubMed - indexed for MEDLINE]

☐ 8: [Mervaala EM, Muller DN, Park JK, Schmidt F, Lohn M, Breu V, Dragun D, Ganten D, Haller H, Luft FC.](#)[Related Articles, Links](#)

-  **Monocyte infiltration and adhesion molecules in a rat model of high human renin hypertension.**
Hypertension. 1999 Jan;33(1 Pt 2):389-95.
PMID: 9931135 [PubMed - indexed for MEDLINE]
-  **9:** [Sibalic V, Sun L, Sibalic A, Oertli B, Ritthaler T, Wutrich RP.](#) [Related Articles, Links](#)
-  **Characteristic matrix and tubular basement membrane abnormalities in the CBA/Ca-kdcd mouse model of hereditary tubulointerstitial disease.**
Nephron. 1998 Nov;80(3):305-13.
PMID: 9807040 [PubMed - indexed for MEDLINE]
-  **10:** [Coulson BS, Londrigan SL, Lee DJ.](#) [Related Articles, Links](#)
-  **Rotavirus contains integrin ligand sequences and a disintegrin-like domain that are implicated in virus entry into cells.**
Proc Natl Acad Sci U S A. 1997 May 13;94(10):5389-94.
PMID: 9144247 [PubMed - indexed for MEDLINE]
-  **11:** [Hayashi K, Nagamatsu T, Oka T, Suzuki Y.](#) [Related Articles, Links](#)
-  **Modulation of anti-glomerular basement membrane nephritis in rats by ONO-1301, a non-prostanoid prostaglandin I2 mimetic compound with inhibitory activity against thromboxane A2 synthase.**
Jpn J Pharmacol. 1997 Jan;73(1):73-82.
PMID: 9032136 [PubMed - indexed for MEDLINE]
-  **12:** [Nilsson IM, Bremell T, Ryden C, Cheung AL, Tarkowski A.](#) [Related Articles, Links](#)
-  **Role of the staphylococcal accessory gene regulator (sar) in septic arthritis.**
Infect Immun. 1996 Nov;64(11):4438-43.
PMID: 8890189 [PubMed - indexed for MEDLINE]
-  **13:** [Pasqualini R, Ruoslahti E.](#) [Related Articles, Links](#)
-  **Organ targeting in vivo using phage display peptide libraries.**
Nature. 1996 Mar 28;380(6572):364-6.
PMID: 8598934 [PubMed - indexed for MEDLINE]
-  **14:** [Hathorn RW, Tso CL, Kaboo R, Pang S, Figlin R, Sawyers C, deKernion JB, Belldegrun A.](#) [Related Articles, Links](#)
-  **In vitro modulation of the invasive and metastatic potentials of human renal cell carcinoma by interleukin-2 and/or interferon-alpha gene transfer.**
Cancer. 1994 Oct 1;74(7):1904-11.
PMID: 7521786 [PubMed - indexed for MEDLINE]
-  **15:** [Lokeshwar VB, Fregien N, Bourguignon LY.](#) [Related Articles, Links](#)
-  **Ankyrin-binding domain of CD44(GP85) is required for the expression of hyaluronic acid-mediated adhesion function.**
J Cell Biol. 1994 Aug;126(4):1099-109.
PMID: 7519619 [PubMed - indexed for MEDLINE]
-  **16:** [Dougherty GJ, Cooper DL, Memory JF, Chiu RK.](#) [Related Articles, Links](#)
-  **Ligand binding specificity of alternatively spliced CD44 isoforms. Recognition and binding of hyaluronan by CD44R1.**
J Biol Chem. 1994 Mar 25;269(12):9074-8.
PMID: 7510702 [PubMed - indexed for MEDLINE]
-  **17:** [Wiltrout RH, Brunda MJ, Gorelik E, Peterson ES, Dunn JJ, Leonhardt J, Varesio L, Reynolds CW, Holden HT.](#) [Related Articles, Links](#)
-  **Distribution of peritoneal macrophage populations after intravenous injection in mice: differential effects of eliciting and activating agents.**
J Reticuloendothel Soc. 1983 Sep;34(3):253-69.

PMID: 6620256 [PubMed - indexed for MEDLINE]

Display	Summary	Show:	500	Sort	Send to	Text
Items 1-17 of 17				One page.		

[Write to the Help Desk](#)
[NCBI](#) | [NLM](#) | [NIH](#)
[Department of Health & Human Services](#)
[Freedom of Information Act](#) | [Disclaimer](#)

Dec 1 2003 07:03:59

Connecting via winsock to STN
Welcome to STN International! Enter x:x
PASSWORD:

* * * * * RECONNECTED TO STN INTERNATIONAL * * * * *

=> file BIOSCIENCE

FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED

FILE 'ADISCTI' ENTERED AT 14:15:56 ON 10 DEC 2003

COPYRIGHT (C) 2003 Adis Data Information BV

FILE 'ADISINSIGHT' ENTERED AT 14:15:56 ON 10 DEC 2003

COPYRIGHT (C) 2003 Adis Data Information BV

FILE 'ADISNEWS' ENTERED AT 14:15:56 ON 10 DEC 2003

COPYRIGHT (C) 2003 Adis Data Information BV

FILE 'AGRICOLA' ENTERED AT 14:15:56 ON 10 DEC 2003

FILE 'ANABSTR' ENTERED AT 14:15:56 ON 10 DEC 2003

COPYRIGHT (c) 2003 THE ROYAL SOCIETY OF CHEMISTRY (RSC)

FILE 'AQUASCI' ENTERED AT 14:15:56 ON 10 DEC 2003

COPYRIGHT 2003 FAO (On behalf of the ASFA Advisory Board). All rights reserved.

FILE 'BIOBUSINESS' ENTERED AT 14:15:56 ON 10 DEC 2003

COPYRIGHT (C) 2003 Biological Abstracts, Inc. (BIOSIS)

FILE 'BIOCOMMERCE' ENTERED AT 14:15:56 ON 10 DEC 2003

COPYRIGHT (C) 2003 BioCommerce Data Ltd. Richmond Surrey, United Kingdom. All rights reserved

FILE 'BIOSIS' ENTERED AT 14:15:56 ON 10 DEC 2003

COPYRIGHT (C) 2003 BIOLOGICAL ABSTRACTS INC.(R)

FILE 'BIOTECHABS' ACCESS NOT AUTHORIZED

FILE 'BIOTECHDS' ENTERED AT 14:15:56 ON 10 DEC 2003

COPYRIGHT (C) 2003 THOMSON DERWENT AND INSTITUTE FOR SCIENTIFIC INFORMATION

FILE 'BIOTECHNO' ENTERED AT 14:15:56 ON 10 DEC 2003

COPYRIGHT (C) 2003 Elsevier Science B.V., Amsterdam. All rights reserved.

FILE 'CABA' ENTERED AT 14:15:56 ON 10 DEC 2003

COPYRIGHT (C) 2003 CAB INTERNATIONAL (CABI)

FILE 'CANCERLIT' ENTERED AT 14:15:56 ON 10 DEC 2003

FILE 'CAPLUS' ENTERED AT 14:15:56 ON 10 DEC 2003

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2003 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'CEABA-VTB' ENTERED AT 14:15:56 ON 10 DEC 2003

COPYRIGHT (c) 2003 DECHEMA eV

FILE 'CEN' ENTERED AT 14:15:56 ON 10 DEC 2003

COPYRIGHT (C) 2003 American Chemical Society (ACS)

FILE 'CIN' ENTERED AT 14:15:56 ON 10 DEC 2003

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2003 American Chemical Society (ACS)

FILE 'CONFSCI' ENTERED AT 14:15:56 ON 10 DEC 2003

COPYRIGHT (C) 2003 Cambridge Scientific Abstracts (CSA)

FILE 'CROPB' ENTERED AT 14:15:56 ON 10 DEC 2003

COPYRIGHT (C) 2003 THOMSON DERWENT

FILE 'CROPU' ENTERED AT 14:15:56 ON 10 DEC 2003

COPYRIGHT (C) 2003 THOMSON DERWENT

FILE 'DISSABS' ENTERED AT 14:15:56 ON 10 DEC 2003

COPYRIGHT (C) 2003 ProQuest Information and Learning Company; All Rights Reserved.

FILE 'DDFB' ACCESS NOT AUTHORIZED

FILE 'DDFU' ACCESS NOT AUTHORIZED

FILE 'DGENE' ENTERED AT 14:15:56 ON 10 DEC 2003
COPYRIGHT (C) 2003 THOMSON DERWENT

FILE 'DRUGB' ENTERED AT 14:15:56 ON 10 DEC 2003
COPYRIGHT (C) 2003 THOMSON DERWENT

FILE 'DRUGMONOG2' ENTERED AT 14:15:56 ON 10 DEC 2003
COPYRIGHT (C) 2003 IMSWORLD Publications Ltd

FILE 'IMSDRUGNEWS' ENTERED AT 14:15:56 ON 10 DEC 2003
COPYRIGHT (C) 2003 IMSWORLD Publications Ltd

FILE 'DRUGU' ENTERED AT 14:15:56 ON 10 DEC 2003
COPYRIGHT (C) 2003 THOMSON DERWENT

FILE 'IMSRESEARCH' ENTERED AT 14:15:56 ON 10 DEC 2003
COPYRIGHT (C) 2003 IMSWORLD Publications Ltd

FILE 'EMBAL' ENTERED AT 14:15:56 ON 10 DEC 2003
COPYRIGHT (C) 2003 Elsevier Inc. All rights reserved.

FILE 'EMBASE' ENTERED AT 14:15:56 ON 10 DEC 2003
COPYRIGHT (C) 2003 Elsevier Inc. All rights reserved.

FILE 'ESBIOBASE' ENTERED AT 14:15:56 ON 10 DEC 2003
COPYRIGHT (C) 2003 Elsevier Science B.V., Amsterdam. All rights reserved.

FILE 'FEDRIP' ENTERED AT 14:15:56 ON 10 DEC 2003

FILE 'FOMAD' ENTERED AT 14:15:56 ON 10 DEC 2003
COPYRIGHT (C) 2003 Leatherhead Food Research Association

FILE 'FOREGE' ENTERED AT 14:15:56 ON 10 DEC 2003
COPYRIGHT (C) 2003 Leatherhead Food Research Association

FILE 'FROSTI' ENTERED AT 14:15:56 ON 10 DEC 2003
COPYRIGHT (C) 2003 Leatherhead Food Research Association

FILE 'FSTA' ENTERED AT 14:15:56 ON 10 DEC 2003
COPYRIGHT (C) 2003 International Food Information Service

FILE 'GENBANK' ENTERED AT 14:15:56 ON 10 DEC 2003

FILE 'HEALSAFE' ENTERED AT 14:15:56 ON 10 DEC 2003
COPYRIGHT (C) 2003 Cambridge Scientific Abstracts (CSA)

FILE 'IFIPAT' ENTERED AT 14:15:56 ON 10 DEC 2003
COPYRIGHT (C) 2003 IFI CLAIMS(R) Patent Services (IFI)

FILE 'IMSPRODUCT' ENTERED AT 14:15:56 ON 10 DEC 2003
COPYRIGHT (C) 2003 IMSWORLD Publications Ltd

FILE 'JICST-EPLUS' ENTERED AT 14:15:56 ON 10 DEC 2003
COPYRIGHT (C) 2003 Japan Science and Technology Agency (JST)

FILE 'KOSMET' ENTERED AT 14:15:56 ON 10 DEC 2003
COPYRIGHT (C) 2003 International Federation of the Societies of Cosmetics Chemists

FILE 'LIFESCI' ENTERED AT 14:15:56 ON 10 DEC 2003
COPYRIGHT (C) 2003 Cambridge Scientific Abstracts (CSA)

FILE 'MEDICONF' ENTERED AT 14:15:56 ON 10 DEC 2003
COPYRIGHT (C) 2003 FAIRBASE Datenbank GmbH, Hannover, Germany

FILE 'MEDLINE' ENTERED AT 14:15:56 ON 10 DEC 2003

FILE 'NIOSTIC' ENTERED AT 14:15:56 ON 10 DEC 2003
COPYRIGHT (C) 2003 U.S. Secretary of Commerce on Behalf of the U.S. Government

FILE 'NTIS' ENTERED AT 14:15:56 ON 10 DEC 2003
Compiled and distributed by the NTIS, U.S. Department of Commerce.
It contains copyrighted material.
All rights reserved. (2003)

FILE 'NUTRACEUT' ENTERED AT 14:15:56 ON 10 DEC 2003

Copyright 2003 (c) MARKETLETTER Publications Ltd. All rights reserved.

FILE 'OCEAN' ENTERED AT 14:15:56 ON 10 DEC 2003
COPYRIGHT (C) 2003 Cambridge Scientific Abstracts (CSA)

FILE 'PASCAL' ENTERED AT 14:15:56 ON 10 DEC 2003
Any reproduction or dissemination in part or in full,
by means of any process and on any support whatsoever
is prohibited without the prior written agreement of INIST-CNRS.
COPYRIGHT (C) 2003 INIST-CNRS. All rights reserved.

FILE 'PCTGEN' ENTERED AT 14:15:56 ON 10 DEC 2003
COPYRIGHT (C) 2003 WIPO

FILE 'PHAR' ENTERED AT 14:15:56 ON 10 DEC 2003
COPYRIGHT (C) 2003 PJB Publications Ltd. (PJB)

FILE 'PHARMAML' ENTERED AT 14:15:56 ON 10 DEC 2003
Copyright 2003 (c) MARKETLETTER Publications Ltd. All rights reserved.

FILE 'PHIC' ENTERED AT 14:15:56 ON 10 DEC 2003
COPYRIGHT (C) 2003 PJB Publications Ltd. (PJB)

FILE 'PHIN' ENTERED AT 14:15:56 ON 10 DEC 2003
COPYRIGHT (C) 2003 PJB Publications Ltd. (PJB)

FILE 'PROMT' ENTERED AT 14:15:56 ON 10 DEC 2003
COPYRIGHT (C) 2003 Gale Group. All rights reserved.

FILE 'RDISCLOSURE' ENTERED AT 14:15:56 ON 10 DEC 2003
COPYRIGHT (C) 2003 Kenneth Mason Publications Ltd.

FILE 'SCISEARCH' ENTERED AT 14:15:56 ON 10 DEC 2003
COPYRIGHT 2003 THOMSON ISI

FILE 'SYNTHLINE' ENTERED AT 14:15:56 ON 10 DEC 2003
COPYRIGHT (C) 2003 Prous Science

FILE 'TOXCENTER' ENTERED AT 14:15:56 ON 10 DEC 2003
COPYRIGHT (C) 2003 ACS

FILE 'USPATFULL' ENTERED AT 14:15:56 ON 10 DEC 2003
CA INDEXING COPYRIGHT (C) 2003 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'USPAT2' ENTERED AT 14:15:56 ON 10 DEC 2003
CA INDEXING COPYRIGHT (C) 2003 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'VETB' ENTERED AT 14:15:56 ON 10 DEC 2003
COPYRIGHT (C) 2003 THOMSON DERWENT

FILE 'VETU' ENTERED AT 14:15:56 ON 10 DEC 2003
COPYRIGHT (C) 2003 THOMSON DERWENT

FILE 'WPIDS' ENTERED AT 14:15:56 ON 10 DEC 2003
COPYRIGHT (C) 2003 THOMSON DERWENT

FILE 'WPINDEX' ACCESS NOT AUTHORIZED

=> S SRL OR VLR OR homing peptides
30 FILES SEARCHED...
L1 15223 SRL OR VLR OR HOMING PEPTIDES

=> DUP REM L1
DUPLICATE IS NOT AVAILABLE IN 'ADISINSIGHT, ADISNEWS, BIOCOMMERCE, DGENE,
DRUGMONOG2, IMSRESEARCH, FEDRIP, FOREGE, GENBANK, IMSPRODUCT, KOSMET,
MEDICONF, NUTRACEUT, PCTGEN, PHAR, PHARMAML, RDISCLOSURE, SYNTHLINE'.
ANSWERS FROM THESE FILES WILL BE CONSIDERED UNIQUE

FILE 'WPIDS' ENTERED AT 14:22:43 ON 10 DEC 2003
COPYRIGHT (C) 2003 THOMSON DERWENT
PROCESSING IS APPROXIMATELY 12% COMPLETE FOR L1
PROCESSING IS APPROXIMATELY 24% COMPLETE FOR L1
PROCESSING IS APPROXIMATELY 41% COMPLETE FOR L1
PROCESSING IS APPROXIMATELY 53% COMPLETE FOR L1
PROCESSING IS APPROXIMATELY 61% COMPLETE FOR L1

PROCESSING IS APPROXIMATELY 71% COMPLETE FOR L1
PROCESSING IS APPROXIMATELY 80% COMPLETE FOR L1
PROCESSING IS APPROXIMATELY 89% COMPLETE FOR L1
PROCESSING IS APPROXIMATELY 96% COMPLETE FOR L1
PROCESSING COMPLETED FOR L1
L2 12689 DUP REM L1 (2534 DUPLICATES REMOVED)

=> S L2 AND brain
25 FILES SEARCHED...
49 FILES SEARCHED...
55 FILES SEARCHED...
L3 255 L2 AND BRAIN

=> D L3 1-255

L3 ANSWER 1 OF 255 ADISINSIGHT COPYRIGHT (C) 2003 Adis Data Information BV
on STN

ACCESSION NUMBER: 1998:3383 ADISINSIGHT
SOURCE: Adis R&D Insight
DOCUMENT NO: 003849
CHANGE DATE: Oct 24, 2003
GENERIC NAME: ***SRL 172***
SYNONYM: Mycobacterium vaccae
MOLECULAR FORMULA: Unspecified
STRUCTURE:

STRUCTURE DIAGRAM IS NOT AVAILABLE

EPHMRA ATC CODE: J7A9 other specified single component; L3A
Immunostimulating Agents Excluding Interferons; R7 other
Respiratory System Products
WHO ATC CODE: L03A Cytokines and Immunomodulators; L03A-X other
cytokines and immunomodulators; R07 Other Respiratory
System Products
HIGHEST DEV. PHASE: Phase III

COMPANY INFORMATION

ORIGINATOR: SR Pharma (United Kingdom)
PARENT: Stanford Rook Holdings
LICENSEE: Sakai Chemical Industry

OTHER SOURCES: 800755261; 800851137; 800523308; 800523307; 800806597;
800829643; 800901687; 800796550; 800847582; 800694261;
800837802; 800716362; 800837775; 800739071; 800546031;
800734957

WORD COUNT: 2674

L3 ANSWER 2 OF 255 ADISINSIGHT COPYRIGHT (C) 2003 Adis Data Information BV
on STN

ACCESSION NUMBER: 1998:996 ADISINSIGHT
SOURCE: Adis R&D Insight
DOCUMENT NO: 001085
CHANGE DATE: Mar 14, 2002
GENERIC NAME: Tacrolimus
SYNONYM: FK 506; FR 900506; Fujimycin; L 679934; Tsukubaenolide
CHEMICAL NAME: 15,19-Epoxy-3H-pyrido(2,1-c)(1,4)oxazacyclotricosine-
1,7,20,21(4H,23H)-tetrone, 5,6,8,11,12,13,14,15,16,17,18,
19,24,25,26,26a-hexadecahydro-5,19-dihydroxy-3-
(2-(4-hydroxy-3-methoxycyclohexyl)-1-methylethenyl)-
14,16-dimethoxy-4,10,12,18-tetramethyl-8-(2-propenyl)-,
(3S-(3R*(E(1S*,3S*,4S*)), 4S*,5R*,8S*,9E,12R*,14R*,15S*,
16R*,18S*,19S*,26aR*))-
TRADE NAME: Prograf; Protopic
MOLECULAR FORMULA: C44 H69 N O12
CAS REGISTRY NO.: 104987-11-3
STRUCTURE:

Absolute stereochemistry.
Double bond geometry as shown.

/ Structure 1 in file .gra /

RELATED CAS REG. NO.: 109581-93-3 (monohydrate)
EPHMRA ATC CODE: A7E Intestinal Anti-Inflammatory Agents; D5

WHO ATC CODE:

Antipsoriasis and Similar Products; L4A
Immunosuppressive Agents; M1 Anti-Inflammatory and
Anti-Rheumatic Products; R3 Bronchodilators and
Anti-Asthma Preparations; S1X Other Ophthalmologicals;
S1X2 Other Ophthalmologicals, Topical
A07E Intestinal Antiinflammatory Agents; D05
Antipsoriatics; L04A-A Selective immunosuppressive
agents; L04A-A05 Tacrolimus; M01 Antiinflammatory and
Antirheumatic Products; R03 Drugs for Obstructive Airway
Diseases; S01B Antiinflammatory Agents; S01X Other
Ophthalmologicals
Launched

HIGHEST DEV. PHASE:

COMPANY INFORMATION

ORIGINATOR:

Fujisawa (Japan)

PARENT:

Fujisawa

LICENSEE:

Cilag; Gador; Hikma Pharmaceuticals; Johnson & Johnson;
Sucampo AG,

OTHER:

Fujisawa; Janssen-Cilag

OTHER SOURCES:

800345121; 800648168; 800241563; 800889238; 800288391;
800883194; 800256969; 800487003; 800354476; 800370815;
800244867; 800814901; 800752355; 800367671; 800723919;
800255050; 800291884; 800328041; 800305217; 800143839;
800260465; 800368565; 800247049; 800477787; 800710454;
800883217; 800802685; 800814902; 800379410; 800262450;
800883193; 800883192; 800883212; 800883196; 800896541;
800312790; 807039989; 800251882; 807039990; 800765181;
800883241; 800687528; 800705176; 800703975; 800425921

WORD COUNT:

8094

L3 ANSWER 3 OF 255 BIOCOMMERCE COPYRIGHT 2003 BioCommerce Data Ltd. on STN
AN 0160472 BIOCOMMERCE FS Abstract
CO ***SRL*** Inc (4605), Japan
SO BioWorld Today, 28 AUG 1997, vol. 8167, Page(s) 7.
TC (Company information)

L3 ANSWER 4 OF 255 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:483304 BIOSIS
DN PREV199900483304
TI Mouse very low-density lipoprotein receptor (VLDLR): Gene structure,
tissue-specific expression and dietary and developmental regulation.
AU Tiebel, Oliver; Oka, Kazuhiro [Reprint author]; Robinson, Kathy; Sullivan,
Merry; Martinez, Julie; Nakamuta, Makoto; Ishimura-Oka, Kazumi; Chan,
Lawrence
CS Departments of Cell Biology and Medicine, Baylor College of Medicine, One
Baylor Plaza, Houston, TX, 77030, USA
SO Atherosclerosis, (Aug., 1999) Vol. 145, No. 2, pp. 239-251. print.
CODEN: ATHSBL. ISSN: 0021-9150.
DT Article
LA English
ED Entered STN: 16 Nov 1999
Last Updated on STN: 16 Nov 1999

L3 ANSWER 5 OF 255 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
AN 1998:364310 BIOSIS
DN PREV199800364310
TI Microwave-stimulated Jones-Marres method for staining fungi in
brain tissue of immunocompromised patients.
AU Boon, Mathilde E. [Reprint author]; Barlow, Yvonne; Marres, Elisabeth M.
[Reprint author]; Milios, Jim
CS Leiden Cytology Pathology Lab., 2310 GB Leiden, Netherlands
SO Methods (Orlando), (June, 1998) Vol. 15, No. 2, pp. 141-149. print.
CODEN: MTHDE9. ISSN: 1046-2023.
DT Article
LA English
ED Entered STN: 27 Aug 1998
Last Updated on STN: 27 Aug 1998

L3 ANSWER 6 OF 255 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
AN 1992:371148 BIOSIS
DN PREV199294053198; BA94:53198
TI ACCELERATOR-BASED EPITHERMAL NEUTRON BEAM DESIGN FOR NEUTRON CAPTURE
THERAPY.
AU YANCH J C [Reprint author]; ZHOU X-L; SHEFER R E; KLINKOWSTEIN R E
CS DEP NUCLEAR ENGINEERING AND WHITAKER COLL HEALTH SCI AND TECHNOL, MASS

SO INST TECHNOL, CAMBRIDGE, MASS 02139, USA
 Medical Physics (Woodbury), (1992) vol. 19, No. 3, pp. 709-721.
 CODEN: MPHYA6. ISSN: 0094-2405.
 DT Article
 FS BA
 LA ENGLISH
 ED Entered STN: 9 Aug 1992
 Last Updated on STN: 9 Aug 1992

L3 ANSWER 7 OF 255 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1989:407358 BIOSIS
 DN PREV198988076783; BA88:76783
 TI NEUROPHYSIOLOGICAL EVALUATION OF CENTRAL-PERIPHERAL SENSORY AND MOTOR
 PUDENDAL FIBERS.
 AU OPSOMER R J [Reprint author]; CARAMIA M D; ZAROLA F; PESCE F; ROSSINI P M
 CS CLINIQUE SAINT LUC, SERVICE D'UROLOGIE, UCL 10/1410, AVENUE HIPPOCRATE
 10, B-1200 BRUSSELS, BELGIUM
 SO Electroencephalography and Clinical Neurophysiology, (1989) Vol. 74, No.
 4, pp. 260-270.
 CODEN: ECNEAZ. ISSN: 0013-4694.
 DT Article
 FS BA
 LA ENGLISH
 ED Entered STN: 1 Sep 1989
 Last Updated on STN: 1 Sep 1989

L3 ANSWER 8 OF 255 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1980:266805 BIOSIS
 DN PREV198070059301; BA70:59301
 TI ****BRAIN**** STEM AND VERY LATE REFLEX RESPONSE OF VASO CONSTRICTOR
 NEURONS TO IMPULSES OF SOMATIC A AFFERENTS.
 AU GAILANS YU B [Reprint author]; LUKOSHKOVA E V; KHAYUTIN V M
 CS LAB BIOPHYS PATHOPHYSIOL BLOOD CIRC, INST GEN PATHOL PATHOPHYSIOL, ACAD
 MED SCI USSR, MOSCOW, USSR
 SO Byulleten' Eksperimental'noi Biologii i Meditsiny, (1979) Vol. 88, No. 10,
 pp. 390-393.
 CODEN: BEBMAE. ISSN: 0365-9615.
 DT Article
 FS BA
 LA RUSSIAN

L3 ANSWER 9 OF 255 BIOTECHNO COPYRIGHT 2003 Elsevier Science B.V. on STN
 AN 2003:37038484 BIOTECHNO
 TI Increased S-100 B protein levels in a patient undergoing Cesarean
 delivery in the prescence of prolonged hemorrhagic shock [3]
 AU Kinoshita H.; Haba M.; Yamazaki A.; Hironaka Y.; Iranami H.; Hatano Y.
 SO Canadian Journal of Anesthesia, (2003), 50/6 (618-619), 4 reference(s)
 CODEN: CJOAEP ISSN: 0832-610X
 DT Journal; Letter
 CY Canada
 LA English

L3 ANSWER 10 OF 255 DISSABS COPYRIGHT (C) 2003 Proquest Information and
 Learning Company; All Rights Reserved on STN
 AN 88:20970 DISSABS Order Number: AAR0564348 (not available for sale by
 UMI)
 TI LEARNING AND PHYSIOLOGY IN PRE-ADOLESCENT PSYCHOPATHS: AN INVESTIGATION OF
 THE MULTIPLE AROUSAL SYSTEM MODEL OF J. A. GRAY
 AU BROWN, RICHARD FRANCIS [PH.D.]; QUAY, H. C. [advisor]
 CS UNIVERSITY OF MIAMI (0125)
 SO Dissertation Abstracts International, (1988) vol. 49, No. 10B, p. 4529.
 Order No.: AAR0564348 (not available for sale by UMI).
 DT Dissertation
 FS DAI
 LA English
 ED Entered STN: 19921118
 Last Updated on STN: 19921118

L3 ANSWER 11 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 AN AAU10744 peptide DGENE
 TI Recovering molecules that home to an organ or tissue, useful for
 identifying molecules that home to a specific organ or tissue, e.g.
 identifying a tumour homing molecule to identify the presence of cancer,
 by in vivo panning of a library -
 IN Ruoslahti E; Pasqualini R
 PA (BURN-N) BURNHAM INST.

PI US 6306365 B1 20011023 21p
 AI US 1999-227906 19990108
 PRAI US 1997-862855 19970623
 US 1995-526710 19950911
 US 1997-813273 19970310
 DT Patent
 LA English
 OS 2002-040196 [05]
 DESC Peptide sequence relating to novel method using ***homing***
 peptides .

L3 ANSWER 12 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 AN AAU10742 peptide DGENE
 TI Recovering molecules that home to an organ or tissue, useful for
 identifying molecules that home to a specific organ or tissue, e.g.
 identifying a tumour homing molecule to identify the presence of cancer,
 by in vivo panning of a library -
 IN Ruoslahti E; Pasqualini R
 PA (BURN-N) BURNHAM INST.
 PI US 6306365 B1 20011023 21p
 AI US 1999-227906 19990108
 PRAI US 1997-862855 19970623
 US 1995-526710 19950911
 US 1997-813273 19970310
 DT Patent
 LA English
 OS 2002-040196 [05]
 DESC Generic sequence #4 of homing peptide from phage library.

L3 ANSWER 13 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 AN AAU10741 peptide DGENE
 TI Recovering molecules that home to an organ or tissue, useful for
 identifying molecules that home to a specific organ or tissue, e.g.
 identifying a tumour homing molecule to identify the presence of cancer,
 by in vivo panning of a library -
 IN Ruoslahti E; Pasqualini R
 PA (BURN-N) BURNHAM INST.
 PI US 6306365 B1 20011023 21p
 AI US 1999-227906 19990108
 PRAI US 1997-862855 19970623
 US 1995-526710 19950911
 US 1997-813273 19970310
 DT Patent
 LA English
 OS 2002-040196 [05]
 DESC Generic sequence #3 of homing peptide from phage library.

L3 ANSWER 14 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 AN AAU10740 peptide DGENE
 TI Recovering molecules that home to an organ or tissue, useful for
 identifying molecules that home to a specific organ or tissue, e.g.
 identifying a tumour homing molecule to identify the presence of cancer,
 by in vivo panning of a library -
 IN Ruoslahti E; Pasqualini R
 PA (BURN-N) BURNHAM INST.
 PI US 6306365 B1 20011023 21p
 AI US 1999-227906 19990108
 PRAI US 1997-862855 19970623
 US 1995-526710 19950911
 US 1997-813273 19970310
 DT Patent
 LA English
 OS 2002-040196 [05]
 DESC Generic sequence #2 of homing peptide from phage library.

L3 ANSWER 15 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 AN AAU10739 peptide DGENE
 TI Recovering molecules that home to an organ or tissue, useful for
 identifying molecules that home to a specific organ or tissue, e.g.
 identifying a tumour homing molecule to identify the presence of cancer,
 by in vivo panning of a library -
 IN Ruoslahti E; Pasqualini R
 PA (BURN-N) BURNHAM INST.
 PI US 6306365 B1 20011023 21p
 AI US 1999-227906 19990108
 PRAI US 1997-862855 19970623

US 1995-526710 19950911
 US 1997-813273 19970310
 DT Patent
 LA English
 OS 2002-040196 [05]
 DESC Generic sequence #1 of homing peptide from phage library.

L3 ANSWER 16 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 AN AAU10738 peptide DGENE
 TI Recovering molecules that home to an organ or tissue, useful for
 identifying molecules that home to a specific organ or tissue, e.g.
 identifying a tumour homing molecule to identify the presence of cancer,
 by in vivo panning of a library -
 IN Ruoslahti E; Pasqualini R
 PA (BURN-N) BURNHAM INST.
 PI US 6306365 B1 20011023 21p
 AI US 1999-227906 19990108
 PRAI US 1997-862855 19970623
 US 1995-526710 19950911
 US 1997-813273 19970310
 DT Patent
 LA English
 OS 2002-040196 [05]
 DESC Kidney homing peptide #15 useful for delivery of target molecules.

L3 ANSWER 17 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 AN AAU10737 peptide DGENE
 TI Recovering molecules that home to an organ or tissue, useful for
 identifying molecules that home to a specific organ or tissue, e.g.
 identifying a tumour homing molecule to identify the presence of cancer,
 by in vivo panning of a library -
 IN Ruoslahti E; Pasqualini R
 PA (BURN-N) BURNHAM INST.
 PI US 6306365 B1 20011023 21p
 AI US 1999-227906 19990108
 PRAI US 1997-862855 19970623
 US 1995-526710 19950911
 US 1997-813273 19970310
 DT Patent
 LA English
 OS 2002-040196 [05]
 DESC Kidney homing peptide #14 useful for delivery of target molecules.

L3 ANSWER 18 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 AN AAU10736 peptide DGENE
 TI Recovering molecules that home to an organ or tissue, useful for
 identifying molecules that home to a specific organ or tissue, e.g.
 identifying a tumour homing molecule to identify the presence of cancer,
 by in vivo panning of a library -
 IN Ruoslahti E; Pasqualini R
 PA (BURN-N) BURNHAM INST.
 PI US 6306365 B1 20011023 21p
 AI US 1999-227906 19990108
 PRAI US 1997-862855 19970623
 US 1995-526710 19950911
 US 1997-813273 19970310
 DT Patent
 LA English
 OS 2002-040196 [05]
 DESC Kidney homing peptide #13 useful for delivery of target molecules.

L3 ANSWER 19 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 AN AAU10735 peptide DGENE
 TI Recovering molecules that home to an organ or tissue, useful for
 identifying molecules that home to a specific organ or tissue, e.g.
 identifying a tumour homing molecule to identify the presence of cancer,
 by in vivo panning of a library -
 IN Ruoslahti E; Pasqualini R
 PA (BURN-N) BURNHAM INST.
 PI US 6306365 B1 20011023 21p
 AI US 1999-227906 19990108
 PRAI US 1997-862855 19970623
 US 1995-526710 19950911
 US 1997-813273 19970310
 DT Patent
 LA English

OS 2002-040196 [05]
DESC Kidney homing peptide #12 useful for delivery of target molecules.

L3 ANSWER 20 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10734 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for
identifying molecules that home to a specific organ or tissue, e.g.
identifying a tumour homing molecule to identify the presence of cancer,
by in vivo panning of a library -
IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.
PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310

DT Patent
LA English
OS 2002-040196 [05]
DESC Kidney homing peptide #11 useful for delivery of target molecules.

L3 ANSWER 21 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10733 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for
identifying molecules that home to a specific organ or tissue, e.g.
identifying a tumour homing molecule to identify the presence of cancer,
by in vivo panning of a library -
IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.
PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310

DT Patent
LA English
OS 2002-040196 [05]
DESC Kidney homing peptide #10 useful for delivery of target molecules.

L3 ANSWER 22 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10732 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for
identifying molecules that home to a specific organ or tissue, e.g.
identifying a tumour homing molecule to identify the presence of cancer,
by in vivo panning of a library -
IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.
PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310

DT Patent
LA English
OS 2002-040196 [05]
DESC Kidney homing peptide #9 useful for delivery of target molecules.

L3 ANSWER 23 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10731 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for
identifying molecules that home to a specific organ or tissue, e.g.
identifying a tumour homing molecule to identify the presence of cancer,
by in vivo panning of a library -
IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.
PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310

DT Patent
LA English
OS 2002-040196 [05]
DESC Kidney homing peptide #8 useful for delivery of target molecules.

L3 ANSWER 24 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN

AN AAU10730 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for
identifying molecules that home to a specific organ or tissue, e.g.
identifying a tumour homing molecule to identify the presence of cancer,
by in vivo panning of a library -
IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.
PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310
DT Patent
LA English
OS 2002-040196 [05]
DESC Kidney homing peptide #7 useful for delivery of target molecules.

L3 ANSWER 25 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10729 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for
identifying molecules that home to a specific organ or tissue, e.g.
identifying a tumour homing molecule to identify the presence of cancer,
by in vivo panning of a library -
IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.
PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310
DT Patent
LA English
OS 2002-040196 [05]
DESC Kidney homing peptide #6 useful for delivery of target molecules.

L3 ANSWER 26 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10728 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for
identifying molecules that home to a specific organ or tissue, e.g.
identifying a tumour homing molecule to identify the presence of cancer,
by in vivo panning of a library -
IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.
PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310
DT Patent
LA English
OS 2002-040196 [05]
DESC Kidney homing peptide #5 useful for delivery of target molecules.

L3 ANSWER 27 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10727 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for
identifying molecules that home to a specific organ or tissue, e.g.
identifying a tumour homing molecule to identify the presence of cancer,
by in vivo panning of a library -
IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.
PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310
DT Patent
LA English
OS 2002-040196 [05]
DESC Kidney homing peptide #4 useful for delivery of target molecules.

L3 ANSWER 28 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10726 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for
identifying molecules that home to a specific organ or tissue, e.g.
identifying a tumour homing molecule to identify the presence of cancer,

by in vivo panning of a library -
IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.
PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310
DT Patent
LA English
OS 2002-040196 [05]
DESC Kidney homing peptide #3 useful for delivery of target molecules.

L3 ANSWER 29 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10725 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for
identifying molecules that home to a specific organ or tissue, e.g.
identifying a tumour homing molecule to identify the presence of cancer,
by in vivo panning of a library -
IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.
PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310
DT Patent
LA English
OS 2002-040196 [05]
DESC Kidney homing peptide #2 useful for delivery of target molecules.

L3 ANSWER 30 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10724 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for
identifying molecules that home to a specific organ or tissue, e.g.
identifying a tumour homing molecule to identify the presence of cancer,
by in vivo panning of a library -
IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.
PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310
DT Patent
LA English
OS 2002-040196 [05]
DESC Kidney homing peptide #1 useful for delivery of target molecules.

L3 ANSWER 31 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10723 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for
identifying molecules that home to a specific organ or tissue, e.g.
identifying a tumour homing molecule to identify the presence of cancer,
by in vivo panning of a library -
IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.
PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310
DT Patent
LA English
OS 2002-040196 [05]
DESC ***Brain*** homing peptide #20 useful for delivery of target
molecules.

L3 ANSWER 32 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10722 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for
identifying molecules that home to a specific organ or tissue, e.g.
identifying a tumour homing molecule to identify the presence of cancer,
by in vivo panning of a library -
IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.

PI US 6306365 B1 20011023 21p
 AI US 1999-227906 19990108
 PRAI US 1997-862855 19970623
 US 1995-526710 19950911
 US 1997-813273 19970310
 DT Patent
 LA English
 OS 2002-040196 [05]
 DESC ***Brain*** homing peptide #19 useful for delivery of target molecules.

L3 ANSWER 33 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 AN AAU10721 peptide DGENE
 TI Recovering molecules that home to an organ or tissue, useful for identifying molecules that home to a specific organ or tissue, e.g. identifying a tumour homing molecule to identify the presence of cancer, by in vivo panning of a library -
 IN Ruoslahti E; Pasqualini R
 PA (BURN-N) BURNHAM INST.
 PI US 6306365 B1 20011023 21p
 AI US 1999-227906 19990108
 PRAI US 1997-862855 19970623
 US 1995-526710 19950911
 US 1997-813273 19970310
 DT Patent
 LA English
 OS 2002-040196 [05]
 DESC ***Brain*** homing peptide #18 useful for delivery of target molecules.

L3 ANSWER 34 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 AN AAU10720 peptide DGENE
 TI Recovering molecules that home to an organ or tissue, useful for identifying molecules that home to a specific organ or tissue, e.g. identifying a tumour homing molecule to identify the presence of cancer, by in vivo panning of a library -
 IN Ruoslahti E; Pasqualini R
 PA (BURN-N) BURNHAM INST.
 PI US 6306365 B1 20011023 21p
 AI US 1999-227906 19990108
 PRAI US 1997-862855 19970623
 US 1995-526710 19950911
 US 1997-813273 19970310
 DT Patent
 LA English
 OS 2002-040196 [05]
 DESC ***Brain*** homing peptide #17 useful for delivery of target molecules.

L3 ANSWER 35 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 AN AAU10719 peptide DGENE
 TI Recovering molecules that home to an organ or tissue, useful for identifying molecules that home to a specific organ or tissue, e.g. identifying a tumour homing molecule to identify the presence of cancer, by in vivo panning of a library -
 IN Ruoslahti E; Pasqualini R
 PA (BURN-N) BURNHAM INST.
 PI US 6306365 B1 20011023 21p
 AI US 1999-227906 19990108
 PRAI US 1997-862855 19970623
 US 1995-526710 19950911
 US 1997-813273 19970310
 DT Patent
 LA English
 OS 2002-040196 [05]
 DESC ***Brain*** homing peptide #16 useful for delivery of target molecules.

L3 ANSWER 36 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 AN AAU10718 peptide DGENE
 TI Recovering molecules that home to an organ or tissue, useful for identifying molecules that home to a specific organ or tissue, e.g. identifying a tumour homing molecule to identify the presence of cancer, by in vivo panning of a library -
 IN Ruoslahti E; Pasqualini R
 PA (BURN-N) BURNHAM INST.

PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310
DT Patent
LA English
OS 2002-040196 [05]
DESC ***Brain*** homing peptide #15 useful for delivery of target molecules.

L3 ANSWER 37 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10717 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for identifying molecules that home to a specific organ or tissue, e.g. identifying a tumour homing molecule to identify the presence of cancer, by in vivo panning of a library -

IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.
PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310

DT Patent
LA English
OS 2002-040196 [05]
DESC ***Brain*** homing peptide #14 useful for delivery of target molecules.

L3 ANSWER 38 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10716 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for identifying molecules that home to a specific organ or tissue, e.g. identifying a tumour homing molecule to identify the presence of cancer, by in vivo panning of a library -

IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.
PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310

DT Patent
LA English
OS 2002-040196 [05]
DESC ***Brain*** homing peptide #13 useful for delivery of target molecules.

L3 ANSWER 39 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10715 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for identifying molecules that home to a specific organ or tissue, e.g. identifying a tumour homing molecule to identify the presence of cancer, by in vivo panning of a library -

IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.
PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310

DT Patent
LA English
OS 2002-040196 [05]
DESC ***Brain*** homing peptide #12 useful for delivery of target molecules.

L3 ANSWER 40 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10714 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for identifying molecules that home to a specific organ or tissue, e.g. identifying a tumour homing molecule to identify the presence of cancer, by in vivo panning of a library -

IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.

PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310
DT Patent
LA English
OS 2002-040196 [05]
DESC ***Brain*** homing peptide #11 useful for delivery of target molecules.

L3 ANSWER 41 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10713 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for identifying molecules that home to a specific organ or tissue, e.g. identifying a tumour homing molecule to identify the presence of cancer, by in vivo panning of a library -

IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.
PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310

DT Patent
LA English
OS 2002-040196 [05]
DESC ***Brain*** homing peptide #10 useful for delivery of target molecules.

L3 ANSWER 42 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10712 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for identifying molecules that home to a specific organ or tissue, e.g. identifying a tumour homing molecule to identify the presence of cancer, by in vivo panning of a library -

IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.
PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310

DT Patent
LA English
OS 2002-040196 [05]
DESC ***Brain*** homing peptide #9 useful for delivery of target molecules.

L3 ANSWER 43 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10711 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for identifying molecules that home to a specific organ or tissue, e.g. identifying a tumour homing molecule to identify the presence of cancer, by in vivo panning of a library -

IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.
PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310

DT Patent
LA English
OS 2002-040196 [05]
DESC ***Brain*** homing peptide #8 useful for delivery of target molecules.

L3 ANSWER 44 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10710 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for identifying molecules that home to a specific organ or tissue, e.g. identifying a tumour homing molecule to identify the presence of cancer, by in vivo panning of a library -

IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.

PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310
DT Patent
LA English
OS 2002-040196 [05]
DESC ***Brain*** homing peptide #7 useful for delivery of target molecules.

L3 ANSWER 45 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10709 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for identifying molecules that home to a specific organ or tissue, e.g. identifying a tumour homing molecule to identify the presence of cancer, by in vivo panning of a library -

IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.

PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310

DT Patent
LA English
OS 2002-040196 [05]
DESC ***Brain*** homing peptide #6 useful for delivery of target molecules.

L3 ANSWER 46 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10708 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for identifying molecules that home to a specific organ or tissue, e.g. identifying a tumour homing molecule to identify the presence of cancer, by in vivo panning of a library -

IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.

PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310

DT Patent
LA English
OS 2002-040196 [05]
DESC ***Brain*** homing peptide #5 useful for delivery of target molecules.

L3 ANSWER 47 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10707 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for identifying molecules that home to a specific organ or tissue, e.g. identifying a tumour homing molecule to identify the presence of cancer, by in vivo panning of a library -

IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.

PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310

DT Patent
LA English
OS 2002-040196 [05]
DESC ***Brain*** homing peptide #4 useful for delivery of target molecules.

L3 ANSWER 48 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10706 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for identifying molecules that home to a specific organ or tissue, e.g. identifying a tumour homing molecule to identify the presence of cancer, by in vivo panning of a library -

IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.

PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310
DT Patent
LA English
OS 2002-040196 [05]
DESC ****Brain**** homing peptide #3 useful for delivery of target molecules.

L3 ANSWER 49 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10705 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for identifying molecules that home to a specific organ or tissue, e.g. identifying a tumour homing molecule to identify the presence of cancer, by in vivo panning of a library -

IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.

PI US 6306365 B1 20011023 21p

AI US 1999-227906 19990108

PRAI US 1997-862855 19970623

US 1995-526710 19950911

US 1997-813273 19970310

DT Patent

LA English

OS 2002-040196 [05]

DESC ****Brain**** homing peptide #2 useful for delivery of target molecules.

L3 ANSWER 50 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10704 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for identifying molecules that home to a specific organ or tissue, e.g. identifying a tumour homing molecule to identify the presence of cancer, by in vivo panning of a library -

IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.

PI US 6306365 B1 20011023 21p

AI US 1999-227906 19990108

PRAI US 1997-862855 19970623

US 1995-526710 19950911

US 1997-813273 19970310

DT Patent

LA English

OS 2002-040196 [05]

DESC ****Brain**** homing peptide #1 useful for delivery of target molecules.

L3 ANSWER 51 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAB12027 peptide DGENE
TI Identifying and recovering organ homing molecules or peptides by in vivo panning comprises administering a library of diverse peptides linked to a tag which facilitates recovery of these peptides -

IN Pasqualini R; Ruoslahti E
PA (BURN-N) BURNHAM INST.

PI US 6068829 A 20000530 20p

AI US 1997-862855 19970623

PRAI US 1995-526710 19950911

US 1997-813273 19970310

DT Patent

LA English

OS 2000-410850 [35]

DESC DXXR amino acid motif of ****brain**** ****homing****
****peptides**** .

L3 ANSWER 52 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAB12026 peptide DGENE
TI Identifying and recovering organ homing molecules or peptides by in vivo panning comprises administering a library of diverse peptides linked to a tag which facilitates recovery of these peptides -

IN Pasqualini R; Ruoslahti E
PA (BURN-N) BURNHAM INST.

PI US 6068829 A 20000530 20p

AI US 1997-862855 19970623

PRAI US 1995-526710 19950911

US 1997-813273 19970310
 DT Patent
 LA English
 OS 2000-410850 [35]
 DESC Non- ***brain*** homing peptide, used as a control.

L3 ANSWER 53 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 AN AAB12025 peptide DGENE
 TI Identifying and recovering organ homing molecules or peptides by in vivo panning comprises administering a library of diverse peptides linked to a tag which facilitates recovery of these peptides -
 IN Pasqualini R; Ruoslahti E
 PA (BURN-N) BURNHAM INST.
 PI US 6068829 A 20000530 20p
 AI US 1997-862855 19970623
 PRAI US 1995-526710 19950911
 US 1997-813273 19970310
 DT Patent
 LA English
 OS 2000-410850 [35]
 CR N-PSDB: AAA60102
 DESC Homing peptide # 4 encoded by library used for in vivo panning.

L3 ANSWER 54 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 AN AAB12024 peptide DGENE
 TI Identifying and recovering organ homing molecules or peptides by in vivo panning comprises administering a library of diverse peptides linked to a tag which facilitates recovery of these peptides -
 IN Pasqualini R; Ruoslahti E
 PA (BURN-N) BURNHAM INST.
 PI US 6068829 A 20000530 20p
 AI US 1997-862855 19970623
 PRAI US 1995-526710 19950911
 US 1997-813273 19970310
 DT Patent
 LA English
 OS 2000-410850 [35]
 CR N-PSDB: AAA60102
 DESC Homing peptide # 3 encoded by library used for in vivo panning.

L3 ANSWER 55 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 AN AAB12023 peptide DGENE
 TI Identifying and recovering organ homing molecules or peptides by in vivo panning comprises administering a library of diverse peptides linked to a tag which facilitates recovery of these peptides -
 IN Pasqualini R; Ruoslahti E
 PA (BURN-N) BURNHAM INST.
 PI US 6068829 A 20000530 20p
 AI US 1997-862855 19970623
 PRAI US 1995-526710 19950911
 US 1997-813273 19970310
 DT Patent
 LA English
 OS 2000-410850 [35]
 CR N-PSDB: AAA60102
 DESC Homing peptide # 2 encoded by library used for in vivo panning.

L3 ANSWER 56 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 AN AAB12022 peptide DGENE
 TI Identifying and recovering organ homing molecules or peptides by in vivo panning comprises administering a library of diverse peptides linked to a tag which facilitates recovery of these peptides -
 IN Pasqualini R; Ruoslahti E
 PA (BURN-N) BURNHAM INST.
 PI US 6068829 A 20000530 20p
 AI US 1997-862855 19970623
 PRAI US 1995-526710 19950911
 US 1997-813273 19970310
 DT Patent
 LA English
 OS 2000-410850 [35]
 CR N-PSDB: AAA60102
 DESC Homing peptide # 1 encoded by library used for in vivo panning.

L3 ANSWER 57 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 AN AAB07391 peptide DGENE

TI Identifying and recovering organ homing molecules or peptides by in vivo panning comprises administering a library of diverse peptides linked to a tag which facilitates recovery of these peptides -
IN Pasqualini R; Ruoslahti E
PA (BURN-N) BURNHAM INST.
PI US 6068829 A 20000530 20p
AI US 1997-862855 19970623
PRAI US 1995-526710 19950911
US 1997-813273 19970310
DT Patent
LA English
OS 2000-410850 [35]
DESC ***Brain*** homing peptide # 5.

L3 ANSWER 58 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAB07389 peptide DGENE
TI Identifying and recovering organ homing molecules or peptides by in vivo panning comprises administering a library of diverse peptides linked to a tag which facilitates recovery of these peptides -
IN Pasqualini R; Ruoslahti E
PA (BURN-N) BURNHAM INST.
PI US 6068829 A 20000530 20p
AI US 1997-862855 19970623
PRAI US 1995-526710 19950911
US 1997-813273 19970310
DT Patent
LA English
OS 2000-410850 [35]
DESC ***Brain*** homing peptide # 3.

L3 ANSWER 59 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAB07387 peptide DGENE
TI Identifying and recovering organ homing molecules or peptides by in vivo panning comprises administering a library of diverse peptides linked to a tag which facilitates recovery of these peptides -
IN Pasqualini R; Ruoslahti E
PA (BURN-N) BURNHAM INST.
PI US 6068829 A 20000530 20p
AI US 1997-862855 19970623
PRAI US 1995-526710 19950911
US 1997-813273 19970310
DT Patent
LA English
OS 2000-410850 [35]
DESC ***Brain*** homing peptide # 1.

L3 ANSWER 60 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAW11185 Peptide DGENE
TI Obtaining compound that homes to selected organ or tissue - by in vivo panning method, specifically to identify ***brain***, kidney, angiogenic vasculature or tumour tissue homing peptide(s)
IN Pasqualini R; Ruoslahti E
PA (LJOL-N) LA JOLLA CANCER RES FOUND.
PI WO 9710507 A1 19970320 75p
AI WO 1996-US14600 19960910
PRAI US 1995-526710 19950911
US 1995-526708 19950911
DT Patent
LA English
OS 1997-202359 [18]
DESC Control peptide.

L3 ANSWER 61 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAW11184 Peptide DGENE
TI Obtaining compound that homes to selected organ or tissue - by in vivo panning method, specifically to identify ***brain***, kidney, angiogenic vasculature or tumour tissue homing peptide(s)
IN Pasqualini R; Ruoslahti E
PA (LJOL-N) LA JOLLA CANCER RES FOUND.
PI WO 9710507 A1 19970320 75p
AI WO 1996-US14600 19960910
PRAI US 1995-526710 19950911
US 1995-526708 19950911
DT Patent
LA English
OS 1997-202359 [18]

DESC Free peptide.

L3 ANSWER 62 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAA60102 DNA DGENE
TI Identifying and recovering organ homing molecules or peptides by in vivo
panning comprises administering a library of diverse peptides linked to a
tag which facilitates recovery of these peptides -
IN Pasqualini R; Ruoslahti E
PA (BURN-N) BURNHAM INST.
PI US 6068829 A 20000530 20p
AI US 1997-862855 19970623
PRAI US 1995-526710 19950911
US 1997-813273 19970310
DT Patent
LA English
OS 2000-410850 [35]
CR P-PSDB: AAB12022; AAB12023; AAB12024; AAB12025
DESC Homing peptide coding sequence.

L3 ANSWER 63 OF 255 DRUGU COPYRIGHT 2003 THOMSON DERWENT on STN
AN 2002-19067 DRUGU P G
TI Targeting of immunotherapy by lymph node ***homing***
peptides
AU Trepel M; Arap W; Pasqualini R
CS Univ.Texas-Syst.M.D.Anderson-Cancer-Cent.
LO Houston, Tex., USA
SO J.Cancer Res.Clin.Oncol. (128, Suppl. 1, S134, 2002)
CODEN: JCR0D7 ISSN: 0171-5216
AV M.D. Anderson Cancer Center, Houston, TX, U.S.A.
LA English
DT Journal
FA AB; LA; CT
FS Literature

L3 ANSWER 64 OF 255 EMBASE COPYRIGHT 2003 ELSEVIER INC. ALL RIGHTS
RESERVED. on STN
AN 2003380818 EMBASE
TI Effect of 7-nitroindazole alone and in combination with phenobarbitone and
diazepam on picrotoxin-induced convulsions in rats.
AU Paul V.; Ekambaram P.
CS V. Paul, Varalakshmi Castle, 3, Akbarabad II Street Kodambakkam, Chennai -
600 024, India
SO Indian Journal of Physiology and Pharmacology, (2003) 47/4 (400-406).
Refs: 24
ISSN: 0019-5499 CODEN: IJPPAZ
CY India
DT Journal; Article
FS 008 Neurology and Neurosurgery
030 Pharmacology
037 Drug Literature Index
LA English
SL English

L3 ANSWER 65 OF 255 EMBASE COPYRIGHT 2003 ELSEVIER INC. ALL RIGHTS
RESERVED. on STN
AN 2003290693 EMBASE
TI Prevention of picrotoxin convulsions-induced learning and memory
impairment by nitric oxide increasing dose of L-arginine in rats.
AU Paul V.; Reddy L.; Ekambaram P.
CS V. Paul, Akbarabad II Street, Kodambakkam, Chennai 600 024, India.
pgibms@md2.vsnl.net.in
SO Pharmacology Biochemistry and Behavior, (2003) 75/2 (329-334).
Refs: 33
ISSN: 0091-3057 CODEN: PBBHAU
CY United States
DT Journal; Article
FS 008 Neurology and Neurosurgery
030 Pharmacology
037 Drug Literature Index
050 Epilepsy
LA English
SL English

L3 ANSWER 66 OF 255 EMBASE COPYRIGHT 2003 ELSEVIER INC. ALL RIGHTS
RESERVED. on STN
AN 2003128014 EMBASE

TI The effect of N-nitro-L-arginine methyl ester posttreatment on the anticonvulsant effect of phenobarbitone and diazepam on picrotoxin-induced convulsions in rats.

AU Paul V.

CS V. Paul, Akbarabad II Street, Kodambakkam, Chennai 600 024, India

SO Pharmacology Biochemistry and Behavior, (2003) 74/4 (789-794).

Refs: 39

ISSN: 0091-3057 CODEN: PBBHAU

CY United States

DT Journal; Article

FS 008 Neurology and Neurosurgery

030 Pharmacology

037 Drug Literature Index

050 Epilepsy

LA English

SL English

L3 ANSWER 67 OF 255 EMBASE COPYRIGHT 2003 ELSEVIER INC. ALL RIGHTS RESERVED. on STN

AN 2002096637 EMBASE

TI Differential cerebral metabolic changes with paroxetine treatment of obsessive-compulsive disorder vs major depression.

AU Saxena S.; Brody A.L.; Ho M.L.; Alborzian S.; Maidment K.M.; Zohrabi N.;

Ho M.K.; Huang S.-C.; Wu H.-M.; Baxter Jr. L.R.

CS Dr. S. Saxena, Department of Psychiatry, Univ. of California, Los Angeles, 300 UCLA Medical Plaza, Los Angeles, CA 90095, United States.

ssaxena@mednet.ucla.edu

SO Archives of General Psychiatry, (2002) 59/3 (250-261).

Refs: 68

ISSN: 0003-990X CODEN: ARGPAQ

CY United States

DT Journal; Article

FS 032 Psychiatry

037 Drug Literature Index

LA English

SL English

L3 ANSWER 68 OF 255 EMBASE COPYRIGHT 2003 ELSEVIER INC. ALL RIGHTS RESERVED. on STN

AN 2001015126 EMBASE

TI Effect of systemically administered nitric oxide donor, sodium nitroprusside on picrotoxin-induced convulsions in rats.

AU Rajasekaran K.; Leema Reddy P.; Paul V.

CS V. Paul, Dept. Pharmacol./Environ. Toxicol., Dr. ALM Post Grad Inst., University of Madras, Taramani, Chennai - 600 113, India

SO Indian Journal of Physiology and Pharmacology, (2001) 45/1 (95-100).

Refs: 23

ISSN: 0019-5499 CODEN: IJPPAZ

CY India

DT Journal; Article

FS 008 Neurology and Neurosurgery

030 Pharmacology

037 Drug Literature Index

LA English

SL English

L3 ANSWER 69 OF 255 EMBASE COPYRIGHT 2003 ELSEVIER INC. ALL RIGHTS RESERVED. on STN

AN 2000020049 EMBASE

TI A role of nitric oxide as an inhibitor of .gamma.-aminobutyric acid transaminase in rat ***brain*** .

AU Paul V.; Jayakumar A.R.

CS V. Paul, Department of Pharmacology, Dr. A.L.M. Postgraduate Institute, University of Madras, Taramani, Chennai 600 113, India

SO Brain Research Bulletin, (2000) 51/1 (43-46).

Refs: 26

ISSN: 0361-9230 CODEN: BRBUDU

PUI S 0361-9230(99)00206-3

CY United States

DT Journal; Article

FS 002 Physiology

030 Pharmacology

037 Drug Literature Index

008 Neurology and Neurosurgery

LA English

SL English

L3 ANSWER 70 OF 255 EMBASE COPYRIGHT 2003 ELSEVIER INC. ALL RIGHTS
 RESERVED. on STN
 AN 2000019885 EMBASE
 TI Effect of L-NAME, an inhibitor of nitric oxide synthesis, on motor
 behaviour in rats.
 AU Rajasekaran K.; Paul V.
 CS Dr. V. Paul, Dept. Pharmacol. Environm. Toxicol., Dr ALM Post Grad. Inst.
 Med. Science, University of Madras, Taramani, Chennai - 600 113, India
 SO Medical Science Research, (1999) 27/9 (609-612).
 Refs: 25
 ISSN: 0269-8951 CODEN: MSCREJ
 CY United Kingdom
 DT Journal; Article
 FS 008 Neurology and Neurosurgery
 030 Pharmacology
 037 Drug Literature Index
 LA English
 SL English

L3 ANSWER 71 OF 255 EMBASE COPYRIGHT 2003 ELSEVIER INC. ALL RIGHTS
 RESERVED. on STN
 AN 76020888 EMBASE
 DN 1976020888
 TI Exploratory behaviour in two selectively bred lines of mice after
 intrahippocampal injection of methylscopolamine.
 AU Van Abeelen J.H.F.; Ellenbroek G.A.; Wigman H.G.A.J.
 CS Genet. Lab., Univ. Nijmegen, Netherlands
 SO PSYCHOPHARMACOLOGIA, (1975) 41/2 (111-112).
 CODEN: PSYPAG
 DT Journal
 FS 037 Drug Literature Index
 030 Pharmacology
 050 Epilepsy
 LA English

L3 ANSWER 72 OF 255 FEDRIP COPYRIGHT 2003 NTIS on STN
 AN 2003:192933 FEDRIP
 NR CRISP 1R01HL73749-01
 TI Cell cycle Related Transdifferentiation into Lung Cells
 SF Principal Investigator: QUESENBERRY, PETER J; PQUESENBERRY@RWMC.ORG, ROGER
 WILLIAMS HOSPITAL, 825 CHALKSTONE AVENUE
 CSP ROGER WILLIAMS HOSPITAL, PROVIDENCE, RHODE ISLAND
 CSS Supported By: NATIONAL HEART, LUNG, AND BLOOD INSTITUTE
 DB 2008 (/15/03)
 FYR 2003
 DE 2007 (/31/07)
 FU New Award (Type 1)
 FS National Institutes of Health

L3 ANSWER 73 OF 255 FEDRIP COPYRIGHT 2003 NTIS on STN
 AN 2003:91220 FEDRIP
 NR SBIR 19344
 TI AN ULTRA-COMPACT N-13 AMMONIA GENERATOR FOR PET
 SF Principal Investigator: Shefer, R. E.
 CSP Science Research, Laboratory Inc, 15 Ward Street, Somerville, MA, 02143
 CSS Supported By: HHS.
 DB 1992
 FYR 1994
 FU Annual USD: 649598 (Phase 1 and Phase 2)
 FS Small Business Innovation Research

L3 ANSWER 74 OF 255 IFIPAT COPYRIGHT 2003 IFI on STN
 AN 10368903 IFIPAT;IFIUDB;IFICDB
 TI NGR RECEPTOR AND METHODS OF IDENTIFYING TUMOR HOMING MOLECULES THAT HOME
 TO ANGIOGENIC VASCULATURE USING SAME
 IN Pasqualini Renata; Ruoslahti Erkki I
 PA Burnham Institute The (41683)
 PI US 2003113320 A1 20030619
 AI US 2002-264374 20021003
 RLI US 1998-139802 19980825 CONTINUATION 6180084
 US 2000-659786 20000911 DIVISION 6491894
 FI US 2003113320 20030619
 US 6180084
 US 6491894
 DT Utility; Patent Application - First Publication

FIG. 1 shows inhibition of in vivo phage homing by synthetic peptides. Recovery of phage displaying tumor ***homing*** ***peptides*** from breast carcinoma xenografts was measured after injection of phage or coinjection of the phage with various peptides. (A) Left panel: Recovery of phage expressing the NGR tumor homing peptide, CNGRCSVSGCAGRC (SEQ ID NO:3; "NGR phage") from tumor (filled bars) and ***brain*** (striped bars), and inhibition of the tumor homing by the soluble peptide CNGRC (SEQ ID NO:8). Middle panel: Recovery of CGSLVRC-phage and inhibition of the tumor homing by the soluble peptide CGSLVRC. Right panel: Recovery of RGD-4C phage (positive control; the peptide insert in the RGD4C phage is CDCRGDCFC; SEQ ID NO:1) and unselected phage library mix (negative control). (B) Left panel: Increasing amounts of the RGD-4C soluble peptide were injected with the CNGRCSVSGCAGRC-phage. Right panel: Increasing amounts of the CNGRC soluble peptide were injected with the RGD-4C phage.

FIG. 2 shows the specificity of tumor homing by the NGR phage relative to the positive control (RGD-4C) and negative control (fd-tet) phage.

FIGS. 3A to 3V show the immunohistochemical staining of the NGR phage in tumors and normal tissues following intravenous injection into nude mice bearing a human breast carcinoma or a human Kaposi's sarcoma. Samples were taken 4 min (FIGS. 3E, 3G, 3H and 3J) or 24 hr (FIGS. 3A to 3D, 3F, 3I, and 3K to 3V) after administration of the phage. FIGS. 3A, 3C, 3G and 3J are from mice receiving insertless phage (control phage) and FIGS. 3B, 3D, 3E, 3F, 3H, 3I and 3K to 3V are from mice receiving NGR phage. FIGS. 3A, 3B, 3E, 3F and 3G are breast tumor samples; FIGS. 3C, 3D, 3H, 3I and 3J are Kaposi's sarcoma samples; FIG. 3K is ***brain***; FIG. 3L is lymph node; FIG. 3M is kidney; FIG. 3N is pancreas; FIG. 3O is uterus; FIG. 3P is mammary fat pad; FIG. 3Q is lung; FIG. 3R is intestine; FIG. 3S is skin; FIG. 3T is skeletal muscle; FIG. 3U is heart and FIG. 3V is urinary tract epithelium. Magnification: FIGS. 3A to 3D, 40 x; FIGS. 3E to 3V, 200 x.

FIG. 4 shows isolation of CD13/aminopeptidase N (APN) and CNGRCPHAGE binding to CD13/APN. (A) Aminopeptidase enzymatic activity in immuno-isolated CD13 detected by using the CD13 substrates Ala-pNA or Leu-pNA. (B) Phage binding to immunoisolated CD13 from a Kaposi's sarcoma tumor cell octylglucoside extract. Phage carrying the indicated peptides were tested for binding to CD13 that was immobilized using an anti-CD13 antibody WM15 coated on microtiter wells. (C) Inhibition of NGRphage binding to CD13 by an NGR-containing cyclic peptide (CNGRC; SEQ ID NO:8) but not by an RGD-containing cyclic peptide or by an unrelated peptide.

FIG. 5 shows binding of phage expressing an NGR containing peptide to cells transfected with CD13. CNGRC-phage binding to control Molt-4 cells and to Molt-4 cells transfected with CD13 and inhibition of the binding by the CNGRC cyclic peptide.

FIG. 6 shows affinity purification of CD13 from H-L-60 cell extracts using an NGR peptide column and elution with CNGRC peptide. CD13 was detected in the fractions by using the WM15 monoclonal antibody, and normal mouse IgG was used as a negative control. Samples of each fraction were analyzed for aminopeptidase enzymatic activity by using Ala-PNA, and for matrix metalloprotease (MMP) activity by using an MMP substrate.

FIG. 7 shows upregulation of CD13 in cultured cells by angiogenic factors. Upregulation of CD13 by angiogenic factors in human umbilical cord endothelial cells (HUVEC).

FIG. 8 shows CD13-dependent cytotoxic activity of doxorubicin/ CNGRC (CNGRC-dox) in vitro. (A) CD13-dependent cytotoxic activity of CNGRC-doxorubicin in vitro in activated HUVECs. (B) CD13-dependent activity of CNGRC-doxorubicin in vitro in CD13 transfected MDA-MB-435 breast carcinoma cells.

FIG. 9 shows recovery of CNGRC phage, RGD-4C phage, and control phage (insertless fd) from breast carcinoma xenografts, normal retina and angiogenic retina. (A) The experimental design is shown. (B) The ratio of recovered tetracycline-resistant to ampicillin-resistant phage is shown.

FIG. 10 shows the suppression of bFGF-induced angiogenesis in chicken chorioallantoic membrane and inhibition of tumor growth by CD13 antagonists. (A) CD13 antagonists, anti-CD13 antibody, bestatin and actinonin, suppress bFGF-induced angiogenesis. (B) Inhibition of the growth of 435 breast carcinoma tumors upon injection of a CD13 antagonist antibody.

FIG. 11 shows treatment of mice bearing MDA-MB-435-derived breast carcinomas and Hodgkin's lymphoma with doxorubicin-CNGRC peptide conjugate. Mice with size-matched tumors (*1000 mm³) were randomized into four treatment groups (six animals per group): vehicle only, free

doxorubicin (dox), doxorubicin control peptide (dox-ctrl pep), and doxorubicin-CNGRC (doxCNGRC). (A) Mice were treated at 5 mu g/mouse/week of doxorubicin-equivalent. Difference in tumor volumes between day 1 and day 28 are shown. (B) A Kaplan-Meier survival curve of the mice in Panel A is shown. (C) Mice bearing large (*5000 mm³) MDA-MB-435 breast carcinomas (four animals per group) were randomized to receive a single-dose of free doxorubicin or doxorubicin-CNGRC conjugate at 200 mu g/mouse of doxorubicin equivalent. A Kaplan-Meier survival curve is shown. (D) Mice bearing large (*5000 mm³) Hodgkin's lymphoma (eight animals per group) were randomized to receive two doses of free doxorubicin plus unconjugated CNGRC peptide or doxorubicin-CNGRC conjugate at 40 mu g/mouse of doxorubicin equivalent. A Kaplan-Meier survival curve is shown.

FIG. 12 shows the nucleotide and amino acid sequences of CD13/aminopeptidase N (SEQ ID NOS:200 and 201, respectively).

L3 ANSWER 75 OF 255 IFIPAT COPYRIGHT 2003 IFI on STN
 AN 3929284 IFIPAT;IFIUDB;IFICDB
 TI MOLECULES THAT HOME TO VARIOUS SELECTED ORGANS OR TISSUES
 IN Pasqualini Renata; Ruoslahti Erkki
 PA Burnham Institute The (41683)
 PI US 6610651 20030826
 AI US 2000-722250 20001122
 RLI US 1998-42107 19980313 CONTINUATION 6232287
 FI US 6610651 20030826
 US 6232287

DT Utility
 FS CHEMICAL
 GRANTED

CLMN 38

GI 3 Drawing Sheet(s), 3 Figure(s).

FIG. 1 shows the results of three rounds of in vivo panning of a CX6C (SEQ ID NO: 26) library for identifying molecules that home to lung. Phage recovered from the lung five minutes after injection of 1010 transducing units into the tail vein of mice were amplified and reinjected in two consecutive rounds. The number of phage recovered per gram of lung, kidney or ***brain*** is indicated for each round, with bars representing standard error of the mean from triplicate platings.

FIGS. 2A to 2D show the selectivity of phage displaying a lung (FIGS. 2A and 2B), skin (FIG. 2C) or pancreas (FIG. 2D) ***homing*** peptides***. Selected phage expressing peptides that home to lung (FIG. 2A, CGFECVRQCPERC, SEQ ID NO: 1, "GFE-1"; FIG. 2B, CGFELETC, SEQ ID NO: 2, "GFE-2"); skin (FIG. 2C, CVALCREACGEGC, SEQ ID NO: 3) or pancreas (FIG. 2D, SWCEPGWCR, SEQ ID NO: 4) were individually amplified, injected into mice and recovered (Example I. The amount of phage displaying a selected peptide that was recovered per gram of lung, skin or pancreas or control kidney or ***brain*** was determined. The amount of unselected (control) phage recovered from lung, skin, pancreas, kidney or ***brain*** also was determined. Bars indicate standard error of the mean from triplicate platings.

FIGS. 3A and 3B show the effect of coadministration of GSTfusion proteins on the homing of phage displaying lung or skin ***homing*** peptides***.

L3 ANSWER 76 OF 255 JICST-EPlus COPYRIGHT 2003 JST on STN
 AN 1020642814 JICST-EPlus
 TI Clinical Significance of Serum S-100.BETA. Protein Level After Pediatric Cardiac Surgery.
 AU KOIDE M; KUNII Y; MORIKI N; AYUSAWA Y; SAKAI A
 CS Seirei Hamamatsu General Hospital, Shizuoka, Jpn
 SO Jpn J Thorac Cardiovasc Surg, (2002) vol. 50, no. 7, pp. 280-283. Journal Code: 20767A (Fig. 4, Tbl. 1, Ref. 9)
 ISSN: 0369-4739
 CY Japan
 DT Journal; Article
 LA English
 STA New

L3 ANSWER 77 OF 255 JICST-EPlus COPYRIGHT 2003 JST on STN
 AN 1000627073 JICST-EPlus
 TI Middle Cerebellar Peduncular AVM Resulting in Fourth Ventricular Hemorrhage. A Case Report.
 AU MAEKAWA MASAYOSHI; AWAYA SAKAE
 NAKAYA KOTARO; IZAWA MASAHIRO
 CS Mejiro Hosp.
 Tokyo Women's Med. Coll.

SO Nosotchu no Geka (Surgery for Cerebral Stroke), (2000) vol. 28, no. 4, pp. 213-216. Journal Code: X0801A (Fig. 5, Ref. 6)
ISSN: 0914-5508

CY Japan
DT Journal; Short Communication
LA Japanese
STA New

L3 ANSWER 78 OF 255 JICST-EPlus COPYRIGHT 2003 JST on STN

AN 1000589811 JICST-EPlus
TI Middle Cerebellar Peduncular AVM Resulting in Fourth Ventricular Hemorrhag. A Case Report.

AU MAEKAWA MASAYOSHI; AWAYA SAKAE
NAKAYA KOTARO; IZAWA MASAHIRO

CS Mejiro Hosp.
Tokyo Women's Med. Coll.

SO Nosotchu no Geka (Surgery for Cerebral Stroke), (2000) vol. 28, no. 3, pp. 213-216. Journal Code: X0801A (Fig. 5, Ref. 6)
ISSN: 0914-5508

CY Japan
DT Journal; Short Communication
LA Japanese
STA New

L3 ANSWER 79 OF 255 MEDLINE on STN

AN 2001328138 MEDLINE

DN 21289884 PubMed ID: 11250783

TI Application of pudendal evoked potentials in diagnosis of erectile dysfunction.

AU Zhu G Y; Shen Y

CS Institute of Forensic Sciences, Ministry of Justice, Shanghai 200063, China.. chendj@online.sh.cn

SO ASIAN JOURNAL OF ANDROLOGY, (1999 Sep) 1 (3) 145-50.
Journal code: 100942132. ISSN: 1008-682X.

CY China
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 200106
ED Entered STN: 20010625
Last Updated on STN: 20021030
Entered Medline: 20010621

L3 ANSWER 80 OF 255 MEDLINE on STN

AN 83214044 MEDLINE

DN 83214044 PubMed ID: 6853763

TI The sources of supraspinal afferents to the spinal cord in a variety of limbed reptiles. I. Reticulospinal systems.

AU Newman D B; Cruce W L; Bruce L L

NC 1R01-NS-14346 (NINDS)

2S07-RR-5806 (NCRR)

SO JOURNAL OF COMPARATIVE NEUROLOGY, (1983 Mar 20) 215 (1) 17-32.
Journal code: 0406041. ISSN: 0021-9967.

CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 198307
ED Entered STN: 19900319
Last Updated on STN: 19970203
Entered Medline: 19830708

L3 ANSWER 81 OF 255 PHIN COPYRIGHT 2003 PJB on STN

AN 1998:3906 PHIN

DN S00568230

DED 14 Jan 1998

TI Successes, setbacks and shocks in drug development

SO Scrip (1998) No. 2300 Review-Issue 1997 p50

DT Newsletter

FS FULL

L3 ANSWER 82 OF 255 PHIN COPYRIGHT 2003 PJB on STN

AN 97:2692 PHIN

DN S00523700

DED 10 Jan 1997
TI Product promise for 1997
SO Scrip (1997) No. 2196 Review-Issue 1996 p67
DT Newsletter
FS FULL

L3 ANSWER 83 OF 255 PHIN COPYRIGHT 2003 PJB on STN

AN 94:10878 PHIN
DN S00406544
DED 23 Jun 1994
TI SIGMA-TAU COMPANY PROFILE (1994)
SO Scrip-Online-plus (1994)
DT Newsletter
FS FULL

L3 ANSWER 84 OF 255 PHIN COPYRIGHT 2003 PJB on STN

AN 92:15167 PHIN
DN C00326194
DED 4 Nov 1992
TI UK trade mark news
SO Clinica (1992) No. 525 p11
DT Newsletter
FS FULL

L3 ANSWER 85 OF 255 PHIN COPYRIGHT 2003 PJB on STN

AN 92:10101 PHIN
DN C00315726
DED 15 Jul 1992
TI European Patent news
SO Clinica (1992) No. 509 p10
DT Newsletter
FS FULL

L3 ANSWER 86 OF 255 PHIN COPYRIGHT 2003 PJB on STN

AN 91:16285 PHIN
DN C00289530
DED 23 Oct 1991
TI European Patent news
SO Clinica (1991) No. 473 p10
DT Newsletter
FS FULL

L3 ANSWER 87 OF 255 PHIN COPYRIGHT 2003 PJB on STN

AN 89:12778 PHIN
DN C00212068
DED 6 Sep 1989
TI Routine PET & SPECT in view?
SO Clinica (1989) No. 367 p19
DT Newsletter
FS FULL

L3 ANSWER 88 OF 255 PHIN COPYRIGHT 2003 PJB on STN

AN 86:16544 PHIN
DN C00016438
DED 9 May 1986
TI Neuroscience announces distributors
SO Clinica (1986) No. 196 p6
DT Newsletter
FS BRIEF

L3 ANSWER 89 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

ACCESSION NUMBER: 2003:551561 PROMT
TITLE: Adax and Bharti Telesoft Partner to Enhance Network
Efficiency and Reduce Network Costs for Telecom Operators.
SOURCE: Business Wire, (21 Oct 2003) pp. 5614.
PUBLISHER: Business Wire
DOCUMENT TYPE: Newsletter
LANGUAGE: English
WORD COUNT: 640

FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L3 ANSWER 90 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

ACCESSION NUMBER: 2003:342999 PROMT
TITLE: The greater good.(Computerworld Honors finalists)
SOURCE: Computerworld, (2 Jun 2003) Vol. 37, No. 22, pp. 25(5).
ISSN: ISSN: 0010-4841.
PUBLISHER: Computerworld, Inc.
DOCUMENT TYPE: Newsletter
LANGUAGE: English
WORD COUNT: 4912

FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L3 ANSWER 91 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

ACCESSION NUMBER: 2003:184735 PROMT
TITLE: International guide to glassmaking.
SOURCE: Glass International, (March-April 2003) Vol. 26, No. 2, pp. S202(25).
ISSN: ISSN: 0143-7836.
PUBLISHER: DMG World Media Ltd.
DOCUMENT TYPE: Newsletter
LANGUAGE: English
WORD COUNT: 19212

FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L3 ANSWER 92 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

ACCESSION NUMBER: 2002:289097 PROMT
TITLE: Motion control goes modular: integration brings motion control into the mainstream. (Motion Control).
AUTHOR(S): Bak, David
SOURCE: Design News, (20 May 2002) Vol. 57, No. 10, pp. 47(3).
ISSN: ISSN: 0011-9407.
PUBLISHER: Reed Business Information
DOCUMENT TYPE: Newsletter
LANGUAGE: English
WORD COUNT: 1418

FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L3 ANSWER 93 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

ACCESSION NUMBER: 2001:406044 PROMT
TITLE: INTERNATIONAL GUIDE TO GLASSMAKING.
SOURCE: Glass International, (March 2001) Vol. 24, No. 2, pp. S213.
ISSN: 0143-7836.
PUBLISHER: DMG Business Media Ltd.
DOCUMENT TYPE: Newsletter
LANGUAGE: English
WORD COUNT: 18175

FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L3 ANSWER 94 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

ACCESSION NUMBER: 2001:365460 PROMT
TITLE: More than 500 reasons to visit AAO exhibit hall.
SOURCE: Ophthalmology Times, (1 Nov 2000) Vol. 25, No. 21, pp. 57.
ISSN: 0193-032X.
PUBLISHER: Advanstar Communications, Inc.
DOCUMENT TYPE: Newsletter
LANGUAGE: English
WORD COUNT: 12229

FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L3 ANSWER 95 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

ACCESSION NUMBER: 2001:158288 PROMT
TITLE: Consolidation continues to mark global patient monitoring market.(Brief Article)(Statistical Data Included)
AUTHOR(S): SIMONSEN, MICHAEL
SOURCE: The BBI Newsletter, (Jan 2001) Vol. 24, No. 1, pp. 1.
ISSN: 1049-4316.
PUBLISHER: American Health Consultants, Inc.
DOCUMENT TYPE: Newsletter
LANGUAGE: English

WORD COUNT: 4702
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L3 ANSWER 96 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

ACCESSION NUMBER: 2001:152340 PROMT
TITLE: Virco: Study Reveals Mechanism of Non-Hereditary Breast and Ovarian Cancers.
SOURCE: Business Wire, (22 Feb 2001) pp. 2270.
PUBLISHER: Business Wire
DOCUMENT TYPE: Newsletter
LANGUAGE: English
WORD COUNT: 834
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L3 ANSWER 97 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

ACCESSION NUMBER: 2000:989437 PROMT
TITLE: New Test Can Predict Response to Cancer Treatment; Diagnostic Tool From Virco Could Significantly Improve Cancer Treatment.
SOURCE: PR Newswire, (9 Nov 2000) pp. 4860.
PUBLISHER: PR Newswire Association, Inc.
DOCUMENT TYPE: Newsletter
LANGUAGE: English
WORD COUNT: 700
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L3 ANSWER 98 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

ACCESSION NUMBER: 2000:763199 PROMT
TITLE: PR Newswire High Technology Summary Thursday, August 31, 2000.
SOURCE: PR Newswire, (31 Aug 2000) .
PUBLISHER: PR Newswire Association, Inc.
DOCUMENT TYPE: Newsletter
LANGUAGE: English
WORD COUNT: 5040
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L3 ANSWER 99 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

ACCESSION NUMBER: 2000:727745 PROMT
TITLE: INTERNATIONAL LICENSES RECENTLY GRANTED.
SOURCE: Licensing Letter, (17 Jul 2000) Vol. 24, No. 14, pp. 8. ISSN: 8755-6235.
PUBLISHER: EPM Communications, Inc.
DOCUMENT TYPE: Newsletter
LANGUAGE: English
WORD COUNT: 623
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L3 ANSWER 100 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

ACCESSION NUMBER: 2000:452364 PROMT
TITLE: World of ophthalmology converges upon New Orleans.
SOURCE: Ophthalmology Times, (1 Nov 1998) Vol. 23, No. 21, pp. 40. ISSN: 0193-032X.
PUBLISHER: Advanstar Communications, Inc.
DOCUMENT TYPE: Newsletter
LANGUAGE: English
WORD COUNT: 12826
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L3 ANSWER 101 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

ACCESSION NUMBER: 2000:449215 PROMT
TITLE: Most added.
SOURCE: Music & Media, (6 Dec 1997) Vol. 14, No. 49, pp. 16.
PUBLISHER: BPI Communications, Inc.
DOCUMENT TYPE: Newsletter
LANGUAGE: English
WORD COUNT: 7552
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L3 ANSWER 102 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

ACCESSION NUMBER: 2000:163897 PROMT
TITLE: AMERICAN COMPANIES IN JAPAN.
SOURCE: Japan-U.S. Business Report, (August 1999) No. 359.
ISSN: 0888-5702.
PUBLISHER: Japan Economic Institute of America
DOCUMENT TYPE: Newsletter
LANGUAGE: English
WORD COUNT: 19411
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L3 ANSWER 103 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

ACCESSION NUMBER: 1998:122368 PROMT
TITLE: Somanetics Announces First Quarter Results
SOURCE: PR Newswire, (10 Mar 1998) pp. 0310DETU005.
LANGUAGE: English
WORD COUNT: 758
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L3 ANSWER 104 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

ACCESSION NUMBER: 1998:86277 PROMT
TITLE: Somanetics Corporation Signs Distribution Agreement in Italy
SOURCE: PR Newswire, (18 Feb 1998) pp. 0218DEW007.
LANGUAGE: English
WORD COUNT: 272
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L3 ANSWER 105 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

ACCESSION NUMBER: 97:650942 PROMT
TITLE: Methanol prices soar worldwide as China and India square off. (Jan, 1997)
AUTHOR(S): Floreno, Anthony
SOURCE: Chemical Market Reporter, (13 Jan 1997) Vol. 251, No. 2, pp. 20(1).
ISSN: ISSN: 1092-0110.
PUBLISHER: Schnell Publishing Company, Inc.
DOCUMENT TYPE: Newsletter
LANGUAGE: English
WORD COUNT: 911
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L3 ANSWER 106 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

ACCESSION NUMBER: 97:44901 PROMT
TITLE: Menthool Prices Soar Worldwide As China and India Square Off
SOURCE: Chemical Market Reporter, (13 Jan 1997) pp. 20.
ISSN: 0090-0907.
LANGUAGE: English
WORD COUNT: 911
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L3 ANSWER 107 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

ACCESSION NUMBER: 94:399471 PROMT
TITLE: FIORAVANTI SENSIVA
SOURCE: AutoWeek, (8 Aug 1994) pp. 26.
ISSN: 0192-9674.
LANGUAGE: English
WORD COUNT: 863
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L3 ANSWER 108 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

ACCESSION NUMBER: 93:740342 PROMT
TITLE: A Few Good Women
SOURCE: Billboard, (3 Jul 1993) pp. I-16.
ISSN: 0006-2510.
LANGUAGE: English
WORD COUNT: 2304
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L3 ANSWER 109 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

TITLE: New Grooves
SOURCE: Music & Media, (30 Jan 1993) pp. 8.
LANGUAGE: English
WORD COUNT: 326
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L3 ANSWER 110 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

ACCESSION NUMBER: 88:84609 PROMT
TITLE: In brief: Interleaf Italia ***SRL***
Interleaf Italia: Two firms jtly form to sell & support
electronic publishing software
SOURCE: Wall Street Journal (Europe Edition), (27 Apr 1988) pp. 4.
LANGUAGE: English

L3 ANSWER 111 OF 255 SYNTHLINE COPYRIGHT 2003 PROUS SCIENCE on STN

AN 2000:3732 SYNTHLINE
DN 286860
CN OM-99-2
CN L-Glutamyl-L-valyl-L-asparaginyL-L-leucyl-psi((S)-CH(OH)CH2)-L-alanyl-L-
alanyl-L-glutamyl-L-phenylalanine; L-Glutamyl-L-valyl-L-asparaginyL-
(2R,4S,5S)-5-amino-4-hydroxy-2,7-dimethyloctanoyl-L-alanyl-L-glutamyl-L-
phenylalanine
MF C41 H64 N8 O14
MW 893.00
CC Alzheimer's Dementia, Treatment of; Cognition Disorders, Treatment of;
Neurologic drugs; beta-Secretase (BACE) Inhibitors
HDP Preclinical
CO University of Illinois; University of Oklahoma Health Sci. Cent.
ED 12 Dec 2000

STRUCTURE:

/ BINARY DATA / srl 12.10.03001.TIF

CO ABCR GmbH & Co.; Acros Organics; Aldrich; Alfa Aesar; Fluka; GFS
Chemicals; Lancaster Synthesis Inc.; Piw Ipochem sp. z o.o.; TCI
CO A & E Connock (Perfumery & Cosmetics) Ltd.; ABCR GmbH & Co.; Acros
Organics; Advanced ChemTech; AerChem Inc.; AIDP, Inc.; Air Products &
Chemicals, Inc.; Ajinomoto - Amino Acid Department; Aldrich; Aldrich
Flavors and Fragrances; Alfa Aesar; American Radiolabeled Chemicals, Inc.;
Amino GmbH; Amresco Inc.; Applichem GmbH; Beijing Jianli Pharmaceutical
Co., Ltd.; Buckton Scott Commodities Limited; CalbioChem - NovaBiochem
Corporation; Carbomer; Changzhou Changmao Biochemical Engineering;
Changzhou Shenlong Bio-Engineering Co., Ltd.; Chem-Impex International,
Inc.; ChemPacific; China Wellton Chemical; Coleman Chemical Inc.; Degussa
Corporation; DNP International Co., Inc.; Donboo Amino Acid Company Ltd.;
DSM Fine Chemicals Inc.; Fisher Scientific; Fluka; Giellepi Chemicals
SRL; Gurvey & Berry Co. Inc.; ICN Biomedical Research Products;
Indofine Chemical Company, Inc.; Isotec Inc.; J.T. Baker; Kaneka
Corporation - Fine Chemicals Division; Karlan Research Products; Kyowa
Hakko Kogyo Co., Ltd.; Lancaster Synthesis Inc.; Mallinckrodt Laboratory
Chemicals; Mitsubishi Rayon Fine Chemicals; Moravek Biochemicals Inc.;
Nanjiang Tiancheng Biochemical Engineering Co., Ltd.; NSC Technologies;
Omega Chemical Co., Inc.; Peptide Institute, Inc.; Pfaltz & Bauer, Inc.;
Research Organics; Ronas Chemicals Ind. Co., Ltd.; Saniver Limited;
Seltzer Chemicals, Inc.; Sichuan Sangao Biochemical Co., Ltd.; Sigma
Chemical Company; Spectrum Quality Products, Inc.; Stauber Performance
Ingredients; Sunrise Chemical Co., Ltd.; TCI; Welding GmbH & Co.
CO ABCR GmbH & Co.; Aceto Corporation; Acros Organics; Advanced ChemTech;
Aldrich; Alfa Aesar; American Radiolabeled Chemicals, Inc.; Chem-Impex
International, Inc.; Fluka; Genzyme Pharmaceuticals; ICN Biomedical
Research Products; Indofine Chemical Company, Inc.; INSPEC Group PLC &
Int'l Specialty Chemicals Ltd; Interchem Corp.; Isochem, Groupe SNPE;
Isotec Inc.; Lancaster Synthesis Inc.; RSP Amino Acid Analogues, Inc.;
Sichuan Sangao Biochemical Co., Ltd.; Sigma Aldrich Library of Rare
Chemicals; Sigma Chemical Company; Synthetech Inc.; TCI
CO Acros Organics; Advanced ChemTech; Alfa Aesar; American Radiolabeled
Chemicals, Inc.; Chem-Impex International, Inc.; Fluka; Genzyme
Pharmaceuticals; ICN Biomedical Research Products; Indofine Chemical
Company, Inc.; Interchem Corp.; Isochem, Groupe SNPE; Isotec Inc.;
Lancaster Synthesis Inc.; Sigma Chemical Company; Synthetech Inc.; TCI;
Varsal Fine Chemicals, Inc.
CO Advanced ChemTech; Aldrich; Chem-Impex International, Inc.; Fluka;

CO ACROS Organics; Advanced ChemTech; Aldrich; Alfa Aesar; American Radiolabeled Chemicals, Inc.; Chem-Impex International, Inc.; Fluka; Genzyme Pharmaceuticals; ICN Biomedical Research Products; Indofine Chemical Company, Inc.; Interchem Corp.; Isochem, Groupe SNPE; Isotec Inc.; Lancaster Synthesis Inc.; Sigma Chemical Company; Synthetech Inc.; TCI

CO Advanced ChemTech; Aldrich; Chem-Impex International, Inc.; Fluka; Indofine Chemical Company, Inc.; Sigma Chemical Company

TI Design of potent inhibitors for human ***brain*** memapsin 2 (beta-secretase)

TI Design of potent inhibitors for human ***brain*** memapsin 2 (beta-secretase)

TI Design of potent inhibitors for human ***brain*** memapsin 2 (beta-secretase)

L3 ANSWER 112 OF 255 SYNTHLINE COPYRIGHT 2003 PROUS SCIENCE on STN
 AN 2000:3731 SYNTHLINE
 DN 286859
 CN OM-99-1
 CN L-Valyl-L-asparaginyL-L-leucyl-psi((S)-CH(OH)CH2)-L-alanyl-L-alanyl-L-glutamyl-L-phenylalanine; L-Valyl-L-asparaginyL-(2R,4S,5S)-5-amino-4-hydroxy-2,7-dimethyloctanoyl-L-alanyl-L-glutamyl-L-phenylalanine
 RN 271601-63-9
 MF C36 H57 N7 O11
 MW 763.88
 CC Alzheimer's Dementia, Treatment of; Cognition Disorders, Treatment of; Neurologic drugs; beta-Secretase (BACE) Inhibitors
 HDP Biological Testing
 CO University of Illinois; University of Oklahoma Health Sci. Cent.
 ED 12 Dec 2000

STRUCTURE:

/ BINARY DATA / sr1 12.10.03002.TIF

CO ABCR GmbH & Co.; Acros Organics; Aldrich; Alfa Aesar; Fluka; GFS Chemicals; Lancaster Synthesis Inc.; Piw Ipochem sp. z o.o.; TCI

CO A & E Connock (Perfumery & Cosmetics) Ltd.; ABCR GmbH & Co.; Acros Organics; Advanced ChemTech; AerChem Inc.; AIDP, Inc.; Air Products & Chemicals, Inc.; Ajinomoto - Amino Acid Department; Aldrich; Aldrich Flavors and Fragrances; Alfa Aesar; American Radiolabeled Chemicals, Inc.; Amino GmbH; Amresco Inc.; Applichem GmbH; Beijing Jianli Pharmaceutical Co., Ltd.; Buckton Scott Commodities Limited; CalbioChem - NovaBiochem Corporation; Carbomer; Changzhou Changmao Biochemical Engineering; Changzhou Shenlong Bio-Engineering Co., Ltd.; Chem-Impex International, Inc.; ChemPacific; China Wellton Chemical; Coleman Chemical Inc.; Degussa Corporation; DNP International Co., Inc.; Donboo Amino Acid Company Ltd.; DSM Fine Chemicals Inc.; Fisher Scientific; Fluka; Giellegi Chemicals ***SRL***; Gurvey & Berry Co. Inc.; ICN Biomedical Research Products; Indofine Chemical Company, Inc.; Isotec Inc.; J.T. Baker; Kaneka Corporation - Fine Chemicals Division; Karlan Research Products; Kyowa Hakko Kogyo Co., Ltd.; Lancaster Synthesis Inc.; Mallinckrodt Laboratory Chemicals; Mitsubishi Rayon Fine Chemicals; Moravek Biochemicals Inc.; Nanjiang Tiancheng Biochemical Engineering Co., Ltd.; NSC Technologies; Omega Chemical Co., Inc.; Peptide Institute, Inc.; Pfaltz & Bauer, Inc.; Research Organics; Ronas Chemicals Ind. Co., Ltd.; Saniver Limited; Seltzer Chemicals, Inc.; Sichuan Sangao Biochemical Co., Ltd.; Sigma Chemical Company; Spectrum Quality Products, Inc.; Stauber Performance Ingredients; Sunrise Chemical Co., Ltd.; TCI; Welding GmbH & Co.

CO ABCR GmbH & Co.; Aceto Corporation; Acros Organics; Advanced ChemTech; Aldrich; Alfa Aesar; American Radiolabeled Chemicals, Inc.; Chem-Impex International, Inc.; Fluka; Genzyme Pharmaceuticals; ICN Biomedical Research Products; Indofine Chemical Company, Inc.; INSPEC Group PLC & Int'l Specialty Chemicals Ltd; Interchem Corp.; Isochem, Groupe SNPE; Isotec Inc.; Lancaster Synthesis Inc.; RSP Amino Acid Analogues, Inc.; Sichuan Sangao Biochemical Co., Ltd.; Sigma Aldrich Library of Rare Chemicals; Sigma Chemical Company; Synthetech Inc.; TCI

CO Acros Organics; Advanced ChemTech; Alfa Aesar; American Radiolabeled Chemicals, Inc.; Chem-Impex International, Inc.; Fluka; Genzyme Pharmaceuticals; ICN Biomedical Research Products; Indofine Chemical Company, Inc.; Interchem Corp.; Isochem, Groupe SNPE; Isotec Inc.; Lancaster Synthesis Inc.; Sigma Chemical Company; Synthetech Inc.; TCI; Varsal Fine Chemicals, Inc.

CO Acros Organics; Advanced ChemTech; Aldrich; Alfa Aesar; American Radiolabeled Chemicals, Inc.; Chem-Impex International, Inc.; Fluka; Genzyme Pharmaceuticals; ICN Biomedical Research Products; Indofine Chemical Company, Inc.; Interchem Corp.; Isochem, Groupe SNPE; Isotec Inc.; Lancaster Synthesis Inc.; Sigma Chemical Company; synthetech Inc.; TCI

TI Design of potent inhibitors for human ***brain*** memapsin 2 (beta-secretase)

TI Design of potent inhibitors for human ***brain*** memapsin 2 (beta-secretase)

TI Design of potent inhibitors for human ***brain*** memapsin 2 (beta-secretase)

START LOCAL KERMIT RECEIVE PROCESS

BINARY DATA HAVE BEEN DOWNLOADED TO MULTIPLES FILES 'IMAGEnnn.TIF'

L3 ANSWER 113 OF 255 TOXCENTER COPYRIGHT 2003 ACS on STN
AN 2002:531602 TOXCENTER
DN CRISP-94-HL48969-01
TI AN ULTRA-COMPACT N-13 AMMONIA GENERATOR FOR PET
AU SHEFER R E
CS SCIENCE RES LAB INC, 15 WARD ST, SOMERVILLE, MA 02143:MASSACHUSETTS
CSS U.S. DEPT. OF HEALTH AND HUMAN SERVICES; PUBLIC HEALTH SERVICE; NATIONAL INST. OF HEALTH, NATIONAL HEART, LUNG, AND BLOOD INSTITUTE
SO Crisp Data Base National Institutes of Health.
DT (Research)
FS CRISP
LA English
ED Entered STN: 20021200
Last Updated on STN: 20021200

L3 ANSWER 114 OF 255 USPATFULL on STN
AN 2003:319357 USPATFULL
TI Substituted alkylamine derivatives and methods of use
IN Askew, Benny, Newbury Park, CA, UNITED STATES
Adams, Jeffrey, Thousand Oaks, CA, UNITED STATES
Booker, Shon, Newbury Park, CA, UNITED STATES
Chen, Guoqing, Thousand Oaks, CA, UNITED STATES
DiPietro, Lucian V., Gloucester, MA, UNITED STATES
Elbaum, Daniel, Newton, MA, UNITED STATES
Germain, Julie, Somerville, MA, UNITED STATES
Geuns-Meyer, Stephanie D., Medford, MA, UNITED STATES
Habgood, Gregory J., Merrimac, MA, UNITED STATES
Handley, Michael, Ventura, CA, UNITED STATES
Huang, Qi, Moorpark, CA, UNITED STATES
Kim, Tae-Seong, Thousand Oaks, CA, UNITED STATES
Li, Aiwen, Westlake Village, CA, UNITED STATES
Nishimura, Nobuko, West Hills, CA, UNITED STATES
Nomak, Rana, Westlake Village, CA, UNITED STATES
Patel, Vinod F., Acton, MA, UNITED STATES
Riahi, Babak, Woodland Hills, CA, UNITED STATES
Kim, Joseph L., Wayland, MA, UNITED STATES
Xi, Ning, Thousand Oaks, CA, UNITED STATES
Yang, Kevin, San Gabriel, CA, UNITED STATES
Yuan, Chester Chenguang, Newbury Park, CA, UNITED STATES

PA Amgen Inc. (U.S. corporation)
PI US 2003225106 A1 20031204
AI US 2002-197974 A1 20020717 (10)
RLI Continuation-in-part of Ser. No. US 2002-46681, filed on 10 Jan 2002, PENDING
PRAI US 2001-261339P 20010112 (60)
US 2001-323764P 20010919 (60)
DT Utility
FS APPLICATION
LN.CNT 13358
INCL INCLM: 514/256.000
INCLS: 514/303.000; 514/314.000; 514/332.000; 514/337.000; 514/336.000;
544/333.000; 546/176.000; 546/113.000; 546/262.000; 546/271.700;
546/283.100
NCL NCLM: 514/256.000
NCLS: 514/303.000; 514/314.000; 514/332.000; 514/337.000; 514/336.000;

IC [7]
 ICM: A61K031-506
 ICS: A61K031-4745; A61K031-444; A61K031-4439; C07D471-02; C07D043-02;
 C07D045-02; C07D413-02

L3 ANSWER 115 OF 255 USPATFULL on STN
 AN 2003:318776 USPATFULL
 TI Enhanced homologous recombination mediated by lambda recombination
 proteins
 IN Court, Donald L., Frederick, MD, UNITED STATES
 Yu, Daiguan, The Woodlands, TX, UNITED STATES
 Lee, E-Chiang, The Woodlands, TX, UNITED STATES
 Ellis, Hilary M., San Ramon, CA, UNITED STATES
 Jenkins, Nancy A., Ijamsville, MD, UNITED STATES
 Liu, Pentao, Frederick, MD, UNITED STATES
 Copeland, Neal G., Ijamsville, MD, UNITED STATES
 PA The Gov. of the USA Secretary of the Department of Health and Human
 Services (U.S. government)
 PI US 2003224521 A1 20031204
 AI US 2003-366044 A1 20030212 (10)
 RLI Continuation-in-part of Ser. No. WO 2001-US25507, filed on 14 Aug 2001,
 PENDING
 PRAI US 2000-225164P 20000814 (60)
 US 2001-271632P 20010226 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 4687
 INCL INCLM: 435/455.000
 INCLS: 435/468.000; 435/483.000; 435/471.000; 435/252.300; 435/254.200;
 435/325.000; 435/419.000
 NCL NCLM: 435/455.000
 NCLS: 435/468.000; 435/483.000; 435/471.000; 435/252.300; 435/254.200;
 435/325.000; 435/419.000

IC [7]
 ICM: C12N015-85
 ICS: C12N015-74; C12N015-87; C12N001-18; C12N005-04; C12N001-21;
 C12N005-06

L3 ANSWER 116 OF 255 USPATFULL on STN
 AN 2003:318700 USPATFULL
 TI Antibodies to native conformations of membrane proteins
 IN Sabbadini, Roger A., Lakeside, CA, UNITED STATES
 Berkley, Neil, San Diego, CA, UNITED STATES
 Surber, Mark W., Coronado, CA, UNITED STATES
 PI US 2003224444 A1 20031204
 AI US 2002-157491 A1 20020528 (10)
 PRAI US 2002-359843P 20020225 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 18559
 INCL INCLM: 435/007.100
 INCLS: 435/069.100; 435/326.000; 530/387.100
 NCL NCLM: 435/007.100
 NCLS: 435/069.100; 435/326.000; 530/387.100

IC [7]
 ICM: G01N033-53
 ICS: C12N005-06; C07K016-00; C12P021-02

L3 ANSWER 117 OF 255 USPATFULL on STN
 AN 2003:318625 USPATFULL
 TI Reverse screening and target identification with minicells
 IN Surber, Mark W., Coronado, CA, UNITED STATES
 Berkley, Neil, San Diego, CA, UNITED STATES
 Gerhart, William, La Mesa, CA, UNITED STATES
 PI US 2003224369 A1 20031204
 AI US 2002-157171 A1 20020528 (10)
 PRAI US 2002-359843P 20020225 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 18610
 INCL INCLM: 435/006.000
 NCL NCLM: 435/006.000
 IC [7]
 ICM: C12Q001-68

AN 2003:312707 USPATFULL
TI Epoxy-steroidal aldosterone antagonist and calcium channel blocker
combination therapy for treatment of cardiovascular disorders
IN Schuh, Joseph R., St. Louis, MO, UNITED STATES
PA G.D. Searle & Co., Chicago, IL, 60680 (U.S. corporation)
PI US 2003220312 A1 20031127
AI US 2002-324330 A1 20021219 (10)
RLI Continuation-in-part of Ser. No. US 2002-126134, filed on 19 Apr 2002,
ABANDONED Continuation of Ser. No. US 2001-917425, filed on 27 Jul 2001,
ABANDONED Continuation of Ser. No. US 2001-854264, filed on 11 May 2001,
PENDING
PRAI US 2000-221359P 20000727 (60)
US 2000-203637P 20000511 (60)
DT Utility
FS APPLICATION
LN.CNT 4802
INCL INCLM: 514/173.000
INCLS: 514/175.000
NCL NCLM: 514/173.000
NCLS: 514/175.000
IC [7]
ICM: A61K031-58
ICS: A61K031-585

L3 ANSWER 119 OF 255 USPATFULL on STN
AN 2003:312705 USPATFULL
TI Epoxy-steroidal aldosterone antagonist and calcium channel blocker
combination therapy for treatment of congestive heart failure
IN Schuh, Joseph R., St Louis, MO, UNITED STATES
PI US 2003220310 A1 20031127
AI US 2003-343165 A1 20030127 (10)
WO 2001-US23677 20010727
DT Utility
FS APPLICATION
LN.CNT 4629
INCL INCLM: 514/171.000
INCLS: 514/173.000; 514/355.000
NCL NCLM: 514/171.000
NCLS: 514/173.000; 514/355.000
IC [7]
ICM: A61K031-58
ICS: A61K031-455

L3 ANSWER 120 OF 255 USPATFULL on STN
AN 2003:312291 USPATFULL
TI Minicell-based bioremediation
IN Segall, Anca M., San Diego, CA, UNITED STATES
Klepper, Robert, San Diego, CA, UNITED STATES
PI US 2003219888 A1 20031127
AI US 2002-157418 A1 20020528 (10)
RLI Division of Ser. No. US 2002-154951, filed on 24 May 2002, PENDING
PRAI US 2002-359843P 20020225 (60)
US 2001-293566P 20010524 (60)
DT Utility
FS APPLICATION
LN.CNT 18632
INCL INCLM: 435/262.500
NCL NCLM: 435/262.500
IC [7]
ICM: C12S001-00

L3 ANSWER 121 OF 255 USPATFULL on STN
AN 2003:312127 USPATFULL
TI Peptides which enhance transport across tissues and methods of
identifying and using the same
IN O'Mahony, Daniel Joseph, Dublin, IRELAND
PI US 2003219724 A1 20031127
AI US 2002-329130 A1 20021223 (10)
RLI Continuation of Ser. No. US 1996-746411, filed on 8 Nov 1996, GRANTED,
Pat. No. US 6117632
PRAI IE 1995-950865 19951110
US 1995-6461P 19951110 (60)
DT Utility
FS APPLICATION

NCL INCLS: 435/007.100; 435/325.000
NCLM: 435/005.000
NCLS: 435/007.100; 435/325.000
IC [7]
ICM: C12Q001-70
ICS: G01N033-53; C12N005-02

L3 ANSWER 122 OF 255 USPATFULL on STN
AN 2003:311814 USPATFULL
TI Methods of making pharmaceutical compositions with minicells
IN Sabbadini, Roger A., Lakeside, CA, UNITED STATES
Klepper, Robert, San Diego, CA, UNITED STATES
PI US 2003219408 A1 20031127
AI US 2002-157320 A1 20020528 (10)
RLI Division of Ser. No. US 2002-154951, filed on 24 May 2002, PENDING
PRAI US 2002-359843P 20020225 (60)
US 2001-293566P 20010524 (60)
DT Utility
FS APPLICATION
LN.CNT 18632
INCL INCLM: 424/093.200
NCL NCLM: 424/093.200
IC [7]
ICM: A61K048-00

L3 ANSWER 123 OF 255 USPATFULL on STN
AN 2003:300768 USPATFULL
TI Composition and method for modulating vasculogenesis or angiogenesis
IN Li, Xuri, Stockholm, SWEDEN
Eriksson, Ulf, Stockholm, SWEDEN
Carmeliet, Peter, Leuven, BELGIUM
Collen, Desire, Leuven, BELGIUM
PA Ludwig Institute for Cancer Research (non-U.S. corporation)
PI US 2003211994 A1 20031113
AI US 2002-303997 A1 20021126 (10)
RLI Continuation-in-part of Ser. No. US 1999-410349, filed on 30 Sep 1999,
PENDING
PRAI US 1998-102461P 19980930 (60)
US 1998-108109P 19981112 (60)
US 1998-110749P 19981203 (60)
US 1998-113002P 19981218 (60)
US 1999-135426P 19990521 (60)
US 1999-144022P 19990715 (60)
DT Utility
FS APPLICATION
LN.CNT 2790
INCL INCLM: 514/012.000
INCLS: 514/056.000; 514/044.000
NCL NCLM: 514/012.000
NCLS: 514/056.000; 514/044.000
IC [7]
ICM: A61K048-00
ICS: A61K038-18; A61K031-727

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 124 OF 255 USPATFULL on STN
AN 2003:300375 USPATFULL
TI Minicell-based delivery agents
IN Sabbadini, Roger A., Lakeside, CA, UNITED STATES
Klepper, Robert, San Diego, CA, UNITED STATES
Surber, Mark W., Coronado, CA, UNITED STATES
PI US 2003211599 A1 20031113
AI US 2002-157106 A1 20020528 (10)
RLI Division of Ser. No. US 2002-154951, filed on 24 May 2002, PENDING
PRAI US 2002-359843P 20020225 (60)
US 2001-293566P 20010524 (60)
DT Utility
FS APPLICATION
LN.CNT 18671
INCL INCLM: 435/325.000
INCLS: 435/252.300
NCL NCLM: 435/325.000
NCLS: 435/252.300
IC [7]

L3 ANSWER 125 OF 255 USPATFULL on STN
AN 2003:299880 USPATFULL
TI Vascular endothelial growth factor-like protein from ORF viruses binds
and activates mammalian VEGF receptor-2, and uses thereof
IN Wise, Lyn M., Dunedin, NEW ZEALAND
Mercer, Andrew A., Dunedin, NEW ZEALAND
Savory, Loreen J., Dunedin, NEW ZEALAND
Fleming, Stephen B., Dunedin, NEW ZEALAND
Stacker, Steven A., Parkville, AUSTRALIA
PI US 2003211101 A1 20031113
AI US 2003-352153 A1 20030128 (10)
RLI Division of Ser. No. US 1999-431888, filed on 2 Nov 1999, GRANTED, Pat.
No. US 6541008
PRAI US 1998-106689P 19981102 (60)
US 1998-106800P 19981103 (60)
DT Utility
FS APPLICATION
LN.CNT 1505
INCL INCLM: 424/145.100
INCLS: 514/012.000; 514/056.000; 530/399.000; 435/005.000; 530/388.250
NCL NCLM: 424/145.100
NCLS: 514/012.000; 514/056.000; 530/399.000; 435/005.000; 530/388.250
IC [7]
ICM: A61K039-395
ICS: A61K031-727; C12Q001-70; A61K038-18
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 126 OF 255 USPATFULL on STN
AN 2003:299865 USPATFULL
TI Minicell-based selective absorption
IN Berkley, Neil, San Diego, CA, UNITED STATES
Sabbadini, Roger A., Lakeside, CA, UNITED STATES
PI US 2003211086 A1 20031113
AI US 2002-157073 A1 20020528 (10)
PRAI US 2001-295566P 20010605 (60)
US 2002-359843P 20020225 (60)
DT Utility
FS APPLICATION
LN.CNT 18553
INCL INCLM: 424/093.210
INCLS: 435/325.000; 424/001.730; 424/001.490
NCL NCLM: 424/093.210
NCLS: 435/325.000; 424/001.730; 424/001.490
IC [7]
ICM: A61K051-00
ICS: A61K048-00; C12N005-00

L3 ANSWER 127 OF 255 USPATFULL on STN
AN 2003:294815 USPATFULL
TI Pharmaceutical compositions with minicells
IN Berkley, Neil, San Diego, CA, UNITED STATES
Klepper, Robert, San Diego, CA, UNITED STATES
Sabbadini, Roger A., Lakeside, CA, UNITED STATES
PI US 2003207833 A1 20031106
AI US 2002-156811 A1 20020528 (10)
PRAI US 2002-359843P 20020225 (60)
DT Utility
FS APPLICATION
LN.CNT 18585
INCL INCLM: 514/044.000
INCLS: 424/093.210
NCL NCLM: 514/044.000
NCLS: 424/093.210
IC [7]
ICM: A61K048-00

L3 ANSWER 128 OF 255 USPATFULL on STN
AN 2003:289364 USPATFULL
TI Dosimetry for californium-252 (252Cf) neutron-emitting brachytherapy
sources and encapsulation, storage, and clinical delivery thereof
IN Rivard, Mark J., Hopkinton, MA, UNITED STATES
PI US 2003204126 A1 20031030
AI US 2003-420184 A1 20030422 (10)

PRAI US 1999-149816P 19990819 (60)
DT Utility
FS APPLICATION
LN.CNT 3110
INCL INCLM: 600/003.000
NCL NCLM: 600/003.000
IC [7]
ICM: A61N005-00

L3 ANSWER 129 OF 255 USPATFULL on STN
AN 2003:289163 USPATFULL
TI Substituted amine derivatives and methods of use
IN Patel, Vinod F., Acton, MA, UNITED STATES
Askew, Benny, Newbury Park, CA, UNITED STATES
Booker, Shon, Newbury Park, CA, UNITED STATES
Chen, Guoqing, Thousand Oaks, CA, UNITED STATES
DiPietro, Lucian V., Gloucester, MA, UNITED STATES
Germain, Julie, Somerville, MA, UNITED STATES
Habgood, Gregory J., Merrimac, MA, UNITED STATES
Huang, Qi, Moorpark, CA, UNITED STATES
Kim, Tae-Seong, Thousand Oaks, CA, UNITED STATES
Li, Aiwen, Westlake Village, CA, UNITED STATES
Nishimura, Nobuko, West Hills, CA, UNITED STATES
Nomak, Rana, Westlake Village, CA, UNITED STATES
Riahi, Babak, Woodland Hills, CA, UNITED STATES
Yuan, Chester Chenguang, Newbury Park, CA, UNITED STATES
Elbaum, Daniel, Newton, MA, UNITED STATES

PA Amgen Inc. (U.S. corporation)
PI US 2003203922 A1 20031030
AI US 2002-197918 A1 20020717 (10)
RLI Continuation-in-part of Ser. No. US 2002-46622, filed on 10 Jan 2002,
PENDING

PRAI US 2001-261882P 20010112 (60)
US 2001-323808P 20010919 (60)

DT Utility
FS APPLICATION
LN.CNT 9474

INCL INCLM: 514/266.210
INCLS: 514/338.000; 544/284.000; 546/273.400; 546/277.100; 546/275.700

NCL NCLM: 514/266.210
NCLS: 514/338.000; 544/284.000; 546/273.400; 546/277.100; 546/275.700

IC [7]
ICM: C07D043-02
ICS: C07D041-02; A61K031-517; A61K031-4439

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 130 OF 255 USPATFULL on STN
AN 2003:288723 USPATFULL
TI Conjugated minicells
IN Surber, Mark W., Coronado, CA, UNITED STATES
Klepper, Robert, San Diego, CA, UNITED STATES

PI US 2003203481 A1 20031030
AI US 2002-157213 A1 20020528 (10)

PRAI US 2002-359843P 20020225 (60)

DT Utility
FS APPLICATION
LN.CNT 18551

INCL INCLM: 435/325.000
NCL NCLM: 435/325.000

IC [7]
ICM: C12N005-02

L3 ANSWER 131 OF 255 USPATFULL on STN
AN 2003:288653 USPATFULL
TI Methods of minicell-based delivery
IN sabbadini, Roger A., Lakeside, CA, UNITED STATES
Berkley, Neil, San Diego, CA, UNITED STATES
Klepper, Robert, San Diego, CA, UNITED STATES
surber, Mark W., Coronado, CA, UNITED STATES

PI US 2003203411 A1 20031030
AI US 2002-156792 A1 20020528 (10)

PRAI US 2001-295566P 20010605 (60)
US 2002-359843P 20020225 (60)

DT utility

INCL INCLM: 435/007.200
INCLS: 424/001.490
NCL NCLM: 435/007.200
NCLS: 424/001.490
IC [7]
ICM: A61K051-00
ICS: G01N033-53; G01N033-567

L3 ANSWER 132 OF 255 USPATFULL on STN
AN 2003:288179 USPATFULL
TI Minicell-based diagnostics
IN Sabbadini, Roger A., Lakeside, CA, UNITED STATES
Klepper, Robert, San Diego, CA, UNITED STATES
Berkley, Neil, San Diego, CA, UNITED STATES
PI US 2003202937 A1 20031030
AI US 2002-157178 A1 20020528 (10)
PRAI US 2001-295566P 20010605 (60)
US 2002-359843P 20020225 (60)
DT Utility
FS APPLICATION
LN.CNT 18527
INCL INCLM: 424/001.490
INCLS: 424/009.340; 424/009.500
NCL NCLM: 424/001.490
NCLS: 424/009.340; 424/009.500
IC [7]
ICM: A61K051-00
ICS: A61K049-00

L3 ANSWER 133 OF 255 USPATFULL on STN
AN 2003:282746 USPATFULL
TI Membrane to membrane delivery
IN Surber, Mark W., Coronado, CA, UNITED STATES
Sabbadini, Roger A., Lakeside, CA, UNITED STATES
PI US 2003199089 A1 20031023
AI US 2002-157318 A1 20020528 (10)
PRAI US 2001-295566P 20010605 (60)
US 2002-359843P 20020225 (60)
DT Utility
FS APPLICATION
LN.CNT 18530
INCL INCLM: 435/449.000
INCLS: 435/455.000
NCL NCLM: 435/449.000
NCLS: 435/455.000
IC [7]
ICM: C12N015-85
ICS: C12N015-02

L3 ANSWER 134 OF 255 USPATFULL on STN
AN 2003:282745 USPATFULL
TI Minicell-based gene therapy
IN Sabbadini, Roger A., Lakeside, CA, UNITED STATES
Berkley, Neil, San Diego, CA, UNITED STATES
Surber, Mark W., Coronado, CA, UNITED STATES
PI US 2003199088 A1 20031023
AI US 2002-156902 A1 20020528 (10)
PRAI US 2001-295566P 20010605 (60)
US 2002-359843P 20020225 (60)
DT Utility
FS APPLICATION
LN.CNT 15300
INCL INCLM: 435/449.000
INCLS: 435/325.000; 435/320.100
NCL NCLM: 435/449.000
NCLS: 435/325.000; 435/320.100
IC [7]
ICM: C12N015-02
ICS: C12N005-00

L3 ANSWER 135 OF 255 USPATFULL on STN
AN 2003:282662 USPATFULL
TI solid supports with minicells
IN Sabbadini, Roger, Lakeside, CA, UNITED STATES

AI US 2002-157166 A1 20020528 (10)
RLI Division of Ser. No. US 2002-154951, filed on 24 May 2002, PENDING
PRAI US 2002-359843P 20020225 (60)
US 2001-293566P 20010524 (60)
DT Utility
FS APPLICATION
LN.CNT 18494
INCL INCLM: 435/007.210
INCLS: 435/325.000
NCL NCLM: 435/007.210
NCLS: 435/325.000
IC [7]
ICM: G01N033-567
ICS: C12N005-00

L3 ANSWER 136 OF 255 USPATFULL on STN
AN 2003:282653 USPATFULL
TI Minicell libraries
IN Surber, Mark W., Coronado, CA, UNITED STATES
Berkley, Neil, San Diego, CA, UNITED STATES
Gerhart, William, La Mesa, CA, UNITED STATES
Sabbadini, Roger A., Lakeside, CA, UNITED STATES
PI US 2003198996 A1 20031023
AI US 2002-157147 A1 20020528 (10)
RLI Division of Ser. No. US 2002-154951, filed on 24 May 2002, PENDING
PRAI US 2001-293566P 20010524 (60)
US 2002-359843P 20020225 (60)
DT Utility
FS APPLICATION
LN.CNT 18482
INCL INCLM: 435/007.100
INCLS: 435/325.000
NCL NCLM: 435/007.100
NCLS: 435/325.000
IC [7]
ICM: G01N033-53
ICS: C12N005-00

L3 ANSWER 137 OF 255 USPATFULL on STN
AN 2003:282652 USPATFULL
TI Forward screening with minicells
IN Sabbadini, Roger A., Lakeside, CA, UNITED STATES
Berkley, Neil, San Diego, CA, UNITED STATES
Surber, Mark W., Coronado, CA, UNITED STATES
Gerhart, William, La Mesa, CA, UNITED STATES
PI US 2003198995 A1 20031023
AI US 2002-156831 A1 20020528 (10)
RLI Division of Ser. No. US 2002-154951, filed on 24 May 2002, PENDING
PRAI US 2002-359843P 20020225 (60)
US 2001-293566P 20010524 (60)
DT Utility
FS APPLICATION
LN.CNT 18533
INCL INCLM: 435/007.100
INCLS: 435/007.210; 435/005.000
NCL NCLM: 435/007.100
NCLS: 435/007.210; 435/005.000
IC [7]
ICM: C12Q001-70
ICS: G01N033-53; G01N033-567

L3 ANSWER 138 OF 255 USPATFULL on STN
AN 2003:277203 USPATFULL
TI Substituted amine derivatives and methods of use
IN Chen, Guoqing, Thousand Oaks, CA, UNITED STATES
Adams, Jeffrey, Thousand Oaks, CA, UNITED STATES
Bemis, Jean, Arlington, MA, UNITED STATES
Pietro, Lucian Di, Gloucester, MA, UNITED STATES
Dominguez, Celia, Thousand Oaks, CA, UNITED STATES
Elbaum, Daniel, Newton, MA, UNITED STATES
Germain, Julie, Somerville, MA, UNITED STATES
Huang, Qi, Moorpark, CA, UNITED STATES
Kim, Joseph L., Wayland, MA, UNITED STATES
Ouyang, Xiaohu, Flushing, NY, UNITED STATES

Tasker, Andrew, Simi Valley, CA, UNITED STATES
Xi, Ning, Thousand Oaks, CA, UNITED STATES
Xu, Shimin, Newbury Park, CA, UNITED STATES
Yuan, Chester Chenguang, Newbury Park, CA, UNITED STATES
Croghan, Michael, Ventura, CA, UNITED STATES
Kim, Tae-Seong, Thousand Oaks, CA, UNITED STATES
PI US 2003195230 A1 20031016
AI US 2002-46622 A1 20020110 (10)
PRAI US 2001-261882P 20010112 (60)
US 2001-323808P 20010919 (60)
DT Utility
FS APPLICATION
LN.CNT 9313
INCL INCLM: 514/317.000
INCLS: 514/326.000; 514/340.000; 514/354.000; 514/411.000; 514/422.000;
514/423.000; 514/617.000; 546/207.000; 546/225.000; 546/268.100;
546/314.000; 546/313.000; 548/427.000; 548/517.000; 548/537.000;
564/161.000
NCL NCLM: 514/317.000
NCLS: 514/326.000; 514/340.000; 514/354.000; 514/411.000; 514/422.000;
514/423.000; 514/617.000; 546/207.000; 546/225.000; 546/268.100;
546/314.000; 546/313.000; 548/427.000; 548/517.000; 548/537.000;
564/161.000
IC [7]
ICM: A61K031-4439
ICS: A61K031-454; A61K031-44; A61K031-403; A61K031-4025; A61K031-401;
A61K031-165; C07D043-02; C07D041-02
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 139 OF 255 USPATFULL on STN
AN 2003:277127 USPATFULL
TI Use of transthyretin peptide/protein fusions to increase the serum
half-life of pharmacologically active peptides/proteins
IN Walker, Kenneth, Newbury Park, CA, UNITED STATES
Xiong, Fei, Thousand Oaks, CA, UNITED STATES
PI US 2003195154 A1 20031016
AI US 2003-407078 A1 20030403 (10)
RLI Continuation-in-part of Ser. No. US 2002-117109, filed on 4 Apr 2002,
PENDING
DT Utility
FS APPLICATION
LN.CNT 3042
INCL INCLM: 514/012.000
NCL NCLM: 514/012.000
IC [7]
ICM: A61K038-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 140 OF 255 USPATFULL on STN
AN 2003:277107 USPATFULL
TI Detergent granule comprising a nonionic surfactant and a hydrotrope
IN Vandijk, Paul Irma Albertus, Putte, BELGIUM
Vega, Jose Luis, Strombeek-Bever, BELGIUM
PA The Procter & Gamble Company (non-U.S. corporation)
PI US 2003195134 A1 20031016
AI US 2003-402632 A1 20030328 (10)
PRAI EP 2002-447065 20020411
DT Utility
FS APPLICATION
LN.CNT 1262
INCL INCLM: 510/446.000
INCLS: 510/421.000
NCL NCLM: 510/446.000
NCLS: 510/421.000
IC [7]
ICM: C11D017-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 141 OF 255 USPATFULL on STN
AN 2003:276773 USPATFULL
TI Minicell compositions and methods
IN surber, Mark W., Coronado, CA, UNITED STATES
sabbadini, Roger A., Lakeside, CA, UNITED STATES
PI US 2003194798 A1 20031016

US 2002-359843P 20020225 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 18583
 INCL INCLM: 435/252.100
 INCLS: 435/252.300
 NCL NCLM: 435/252.100
 NCLS: 435/252.300
 IC [7]
 ICM: C12N001-20
 ICS: C12N001-21

L3 ANSWER 142 OF 255 USPATFULL on STN
 AN 2003:276689 USPATFULL
 TI Minicell-based transformation
 IN Sabbadini, Roger A., Lakeside, CA, UNITED STATES
 Berkley, Neil, San Diego, CA, UNITED STATES
 Surber, Mark W., Coronado, CA, UNITED STATES
 PI US 2003194714 A1 20031016
 AI US 2002-157299 A1 20020528 (10)
 PRAI US 2001-295566P 20010605 (60)
 US 2002-359843P 20020225 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 18595
 INCL INCLM: 435/006.000
 INCLS: 435/325.000; 435/455.000
 NCL NCLM: 435/006.000
 NCLS: 435/325.000; 435/455.000
 IC [7]
 ICM: C12Q001-68
 ICS: C12N005-00; C12N015-85

L3 ANSWER 143 OF 255 USPATFULL on STN
 AN 2003:271449 USPATFULL
 TI Use of transthyretin peptide/protein fusions to increase the serum
 half-life of pharmacologically active peptides/proteins
 IN Walker, Kenneth, Newbury Park, CA, UNITED STATES
 Xiong, Fei, Thousand Oaks, CA, UNITED STATES
 PI US 2003191056 A1 20031009
 AI US 2002-117109 A1 20020404 (10)
 DT Utility
 FS APPLICATION
 LN.CNT 1808
 INCL INCLM: 514/012.000
 NCL NCLM: 514/012.000
 IC [7]
 ICM: A61K038-00
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 144 OF 255 USPATFULL on STN
 AN 2003:271146 USPATFULL
 TI Minicell-producing parent cells
 IN Surber, Mark W., Coronado, CA, UNITED STATES
 Sabbadini, Roger A., Lakeside, CA, UNITED STATES
 Segall, Anca M., San Diego, CA, UNITED STATES
 Berkley, Neil, San Diego, CA, UNITED STATES
 PI US 2003190749 A1 20031009
 AI US 2002-157215 A1 20020528 (10)
 RLI Division of Ser. No. US 2002-154951, filed on 24 May 2002, PENDING
 PRAI US 2002-359843P 20020225 (60)
 US 2001-293566P 20010524 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 18577
 INCL INCLM: 435/375.000
 NCL NCLM: 435/375.000
 IC [7]
 ICM: C12N005-10

L3 ANSWER 145 OF 255 USPATFULL on STN
 AN 2003:271080 USPATFULL
 TI Minicell-based rational drug design
 IN Sabbadini, Roger A., Lakeside, CA, UNITED STATES

AI US 2002-157302 A1 20020528 (10)
RLI Division of Ser. No. US 2002-154951, filed on 24 May 2002, PENDING
PRAI US 2002-359843P 20020225 (60)
US 2001-293566P 20010524 (60)
DT Utility
FS APPLICATION
LN.CNT 18539
INCL INCLM: 435/007.210
INCLS: 435/325.000; 702/019.000
NCL NCLM: 435/007.210
NCLS: 435/325.000; 702/019.000
IC [7]
ICM: G01N033-567
ICS: G06F019-00; G01N033-48; G01N033-50; C12N005-00

L3 ANSWER 146 OF 255 USPATFULL on STN
AN 2003:264856 USPATFULL
TI Interfacial biomaterials
IN Grinstaff, Mark W., Durham, NC, UNITED STATES
Kenan, Daniel J., Chapel Hill, NC, UNITED STATES
Walsh, Elisabeth B., Durham, NC, UNITED STATES
Middleton, Crystan, Arlington, VA, UNITED STATES
PI US 2003185870 A1 20031002
AI US 2002-300694 A1 20021120 (10)
PRAI US 2001-331843P 20011120 (60)
DT Utility
FS APPLICATION
LN.CNT 4272
INCL INCLM: 424/423.000
INCLS: 530/326.000
NCL NCLM: 424/423.000
NCLS: 530/326.000
IC [7]
ICM: C07K007-08
ICS: A61F002-00

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 147 OF 255 USPATFULL on STN
AN 2003:250469 USPATFULL
TI Method of obtaining purified enterochromaffin cells and methods of using same
IN Sachs, George, Encino, CA, UNITED STATES
Modlin, Irvin, Woodbridge, CT, UNITED STATES
Bruggeman, Patrick, Palm Beach, FL, UNITED STATES
PI US 2003175254 A1 20030918
AI US 2002-329323 A1 20021223 (10)
PRAI US 2001-342958P 20011221 (60)
DT Utility
FS APPLICATION
LN.CNT 1485
INCL INCLM: 424/093.210
INCLS: 435/006.000; 435/366.000
NCL NCLM: 424/093.210
NCLS: 435/006.000; 435/366.000
IC [7]
ICM: C12Q001-68
ICS: A61K048-00; C12N005-08

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 148 OF 255 USPATFULL on STN
AN 2003:238514 USPATFULL
TI Derivatives of 4-(Thio- or Selenoxanthene-9-ylidene)-piperidine or acridine and its use as a selective 5-HT2B receptor antagonist
IN Lubbert, Hermann, Leverkusen, GERMANY, FEDERAL REPUBLIC OF
Ullmer, Christoph, Bergisch Gladbach, GERMANY, FEDERAL REPUBLIC OF
Bellott, Emile, Beverly, MA, UNITED STATES
Froimowitz, Mark, Newton Centre, MA, UNITED STATES
Gordon, Douglas, Burlington, MA, UNITED STATES
PI US 2003166672 A1 20030904
AI US 2002-281415 A1 20021025 (10)
PRAI US 2001-343817P 20011025 (60)
DT Utility
FS APPLICATION
LN.CNT 1244

NCL NCLM: 514/297.000
NCLS: 514/320.000; 540/001.000; 546/102.000; 546/202.000
IC [7]
ICM: A61K031-473
ICS: A61K031-453; C07D041-02; C07D419-02; C07D049-02
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 149 OF 255 USPATFULL on STN
AN 2003:238122 USPATFULL
TI Minicell-based transfection
IN Sabbadini, Roger A., Lakeside, CA, UNITED STATES
Berkley, Neil, San Diego, CA, UNITED STATES
PI US 2003166279 A1 20030904
AI US 2002-157391 A1 20020528 (10)
RLI Division of Ser. No. US 2002-154951, filed on 24 May 2002, PENDING
PRAI US 2002-359843P 20020225 (60)
US 2001-293566P 20010524 (60)
DT Utility
FS APPLICATION
LN.CNT 18548
INCL INCLM: 435/449.000
INCLS: 435/320.100; 435/325.000
NCL NCLM: 435/449.000
NCLS: 435/320.100; 435/325.000
IC [7]
ICM: C12N015-02
ICS: C12N005-00

L3 ANSWER 150 OF 255 USPATFULL on STN
AN 2003:237942 USPATFULL
TI Minicells comprising membrane proteins
IN Sabbadini, Roger A., Lakeside, CA, UNITED STATES
Surber, Mark W., Coronado, CA, UNITED STATES
Berkley, Neil, San Diego, CA, UNITED STATES
Segall, Anca M., San Diego, CA, UNITED STATES
Klepper, Robert, San Diego, CA, UNITED STATES
PI US 2003166099 A1 20030904
AI US 2002-157305 A1 20020528 (10)
PRAI US 2001-295566P 20010605 (60)
US 2002-359843P 20020225 (60)
DT Utility
FS APPLICATION
LN.CNT 18580
INCL INCLM: 435/069.100
INCLS: 435/325.000
NCL NCLM: 435/069.100
NCLS: 435/325.000
IC [7]
ICM: C12P021-02
ICS: C12N005-00

L3 ANSWER 151 OF 255 USPATFULL on STN
AN 2003:233059 USPATFULL
TI Image evaluation device, image evaluation method, image order receiving
device and image order receiving method
IN Iida, Takayuki, Kanagawa, JAPAN
PA FUJI PHOTO FILM CO., LTD. (non-U.S. corporation)
PI US 2003163261 A1 20030828
AI US 2003-372390 A1 20030225 (10)
PRAI JP 2002-49584 20020226
DT Utility
FS APPLICATION
LN.CNT 1436
INCL INCLM: 702/019.000
INCLS: 345/716.000; 382/190.000
NCL NCLM: 702/019.000
NCLS: 345/716.000; 382/190.000
IC [7]
ICM: G09G005-00

L3 ANSWER 152 OF 255 USPATFULL on STN
AN 2003:228144 USPATFULL
TI Contrast agents
IN Klaveness, Jo, Oslo, NORWAY

PA Amersham Health AS, Oslo, NORWAY (non-U.S. corporation)
PI US 6610269 B1 20030826
AI US 1999-422977 19991022 (9)
RLI Continuation of Ser. No. WO 1998-GB1197, filed on 24 Apr 1998
PRAI GB 1997-8265 19970424
US 1997-48044P 19970530 (60)
DT Utility
FS GRANTED
LN.CNT 2416
INCL INCLM: 424/009.100
INCLS: 424/001.110; 424/001.650; 424/001.690
NCL NCLM: 424/009.100
NCLS: 424/001.110; 424/001.650; 424/001.690
IC [7]
ICM: A61K049-00
EXF 424/1.11; 424/1.65; 424/1.69; 424/9.1; 424/9.3; 424/9.5; 424/9.51;
128/9.52; 128/654; 128/653.2; 600/458; 600/441; 534/7; 534/10-16;
435/320.1; 530/300
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 153 OF 255 USPATFULL on STN
AN 2003:225302 USPATFULL
TI Compositions and methods for treatment of neoplastic disease
IN Terman, David S., Pebble Beach, CA, UNITED STATES
PI US 2003157113 A1 20030821
AI US 2000-751708 A1 20001228 (9)
PRAI US 1999-173371P 19991228 (60)
DT Utility
FS APPLICATION
LN.CNT 15804
INCL INCLM: 424/184.100
INCLS: 435/346.000
NCL NCLM: 424/184.100
NCLS: 435/346.000
IC [7]
ICM: A61K039-00
ICS: C12N005-12
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 154 OF 255 USPATFULL on STN
AN 2003:219288 USPATFULL
TI Tumor homing molecules, conjugates derived therefrom, and methods of
using same
IN Ruoslahti, Erkki, Rancho Santa Fe, CA, UNITED STATES
Pasqualini, Renata, Solana Beach, CA, UNITED STATES
PA THE BURNHAM INSTITUTE (U.S. corporation)
PI US 2003152578 A1 20030814
AI US 2003-375992 A1 20030227 (10)
RLI Continuation of Ser. No. US 1997-926914, filed on 10 Sep 1997, GRANTED,
Pat. No. US 6576239
PRAI US 1996-60947P 19960910 (60)
DT Utility
FS APPLICATION
LN.CNT 3479
INCL INCLM: 424/178.100
INCLS: 435/007.230
NCL NCLM: 424/178.100
NCLS: 435/007.230
IC [7]
ICM: G01N033-574
ICS: A61K039-395
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 155 OF 255 USPATFULL on STN
AN 2003:214386 USPATFULL
TI Methods for treating asthmatic conditions
IN McKew, John C., Arlington, MA, UNITED STATES
Tam, Steve Y., Wellesley, MA, UNITED STATES
Lee, Katherine L., West Newton, MA, UNITED STATES
Chen, Lihren, Cambridge, MA, UNITED STATES
Thakker, Paresh, Boston, MA, UNITED STATES
Sum, Fuk-Wah, Pomona, NY, UNITED STATES
Behnke, Mark, Sommerville, MA, UNITED STATES
Hu, Baihua, Audubon, PA, UNITED STATES

PI US 2003149029 A1 20030807
AI US 2002-302171 A1 20021122 (10)
PRAI US 2001-334605P 20011203 (60)
DT Utility
FS APPLICATION
LN.CNT 7235
INCL INCLM: 514/227.800
INCLS: 514/233.500; 514/278.000; 514/323.000; 514/414.000; 514/419.000
NCL NCLM: 514/227.800
NCLS: 514/233.500; 514/278.000; 514/323.000; 514/414.000; 514/419.000
IC [7]
ICM: A61K031-541
ICS: A61K031-5377; A61K031-4747; A61K031-454; A61K031-405
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 156 OF 255 USPATFULL on STN
AN 2003:213626 USPATFULL
TI Methods and compositions using genetic package display
IN Larocca, David, Encinitas, CA, UNITED STATES
Kassner, Paul, San Mateo, CA, UNITED STATES
Baird, Andrew, London, UNITED KINGDOM
Burg, Michael Alan, San Diego, CA, UNITED STATES
PA Selective Genetics, Inc., San Diego, CA, UNITED STATES, 92121 (U.S. corporation)
PI US 2003148263 A1 20030807
AI US 2002-151204 A1 20020517 (10)
RLI Continuation-in-part of Ser. No. US 2001-866073, filed on 24 May 2001, PENDING Continuation-in-part of Ser. No. WO 1999-US25361, filed on 29 Oct 1999, PENDING Continuation-in-part of Ser. No. US 1999-258689, filed on 26 Feb 1999, GRANTED, Pat. No. US 6451527 Continuation-in-part of Ser. No. US 1998-193445, filed on 17 Nov 1998, PENDING Continuation-in-part of Ser. No. US 1998-195379, filed on 17 Nov 1998, GRANTED, Pat. No. US 6472146
PRAI US 1997-57067P 19970829 (60)
DT Utility
FS APPLICATION
LN.CNT 4740
INCL INCLM: 435/005.000
INCLS: 435/006.000; 435/320.100
NCL NCLM: 435/005.000
NCLS: 435/006.000; 435/320.100
IC [7]
ICM: C12Q001-70
ICS: C12Q001-68; C12N015-74
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 157 OF 255 USPATFULL on STN
AN 2003:203146 USPATFULL
TI Absorbent articles for the inhibition of exoprotein production from Gram positive bacteria
IN Resheski-wedepohl, Kim L., Reedsville, WI, United States
Syverson, Rae Ellen, Fond du Lac, WI, United States
Potts, David C., Dunwoody, GA, United States
Young, Matthew D., N. Augusta, SC, United States
Yahiaoui, Ali, Roswell, GA, United States
PA Kimberly-Clark Worldwide, Inc., Neenah, WI, United States (U.S. corporation)
PI US 6599521 B1 20030729
AI US 2000-724190 20001128 (9)
DT Utility
FS GRANTED
LN.CNT 1293
INCL INCLM: 424/430.000
INCLS: 424/422.000; 424/443.000; 424/078.080; 424/402.000; 424/406.000
NCL NCLM: 424/430.000
NCLS: 424/078.080; 424/402.000; 424/406.000; 424/422.000; 424/443.000
IC [7]
ICM: A61F006-06
EXF 424/402; 424/406; 424/422; 424/431; 424/443; 424/430; 424/78.08; 604/317; 604/358; 604/360; 604/378
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 158 OF 255 USPATFULL on STN
AN 2003:195025 USPATFULL

Askew, Benny, Newbury Park, CA, UNITED STATES
 Booker, Shon, Newbury Park, CA, UNITED STATES
 Germain, Julie, Somerville, MA, UNITED STATES
 Habgood, Gregory, Merrimac, MA, UNITED STATES
 Handley, Michael, Ventura, CA, UNITED STATES
 Kim, Tae-Seong, Thousand Oaks, CA, UNITED STATES
 Li, Aiwen, Westlake Village, CA, UNITED STATES
 Nishimura, Nobuko, West Hills, CA, UNITED STATES
 Patel, Vinod F., Acton, MA, UNITED STATES
 Yuan, Chester Chenguang, Newbury Park, CA, UNITED STATES
 Kim, Joseph L., Wayland, MA, UNITED STATES
 PA Amgen Inc. (U.S. corporation)
 PI US 2003134836 A1 20030717
 AI US 2002-197960 A1 20020717 (10)
 RLI Continuation-in-part of Ser. No. US 2002-46526, filed on 10 Jan 2002,
 PENDING
 PRAI US 2001-261360P 20010112 (60)
 US 2001-323686P 20010919 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 7762
 INCL INCLM: 514/210.200
 INCLS: 514/217.040; 514/227.800; 514/235.500; 514/253.130; 514/318.000;
 514/336.000; 540/597.000; 544/060.000; 546/268.100; 546/194.000;
 544/360.000; 544/131.000
 NCL NCLM: 514/210.200
 NCLS: 514/217.040; 514/227.800; 514/235.500; 514/253.130; 514/318.000;
 514/336.000; 540/597.000; 544/060.000; 546/268.100; 546/194.000;
 544/360.000; 544/131.000
 IC [7]
 ICM: C07D417-02
 ICS: C07D413-02; C07D043-02; C07D041-02; A61K031-55; A61K031-541;
 A61K031-5377; A61K031-496; A61K031-4439; A61K031-4545
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 L3 ANSWER 159 OF 255 USPATFULL on STN
 AN 2003:181703 USPATFULL
 TI Vascular endothelial growth factor D(VEGF-D) antibodies and vectors, and
 methods of use
 IN Achen, Marc G., Victoria, AUSTRALIA
 Wilks, Andrew F., Victoria, AUSTRALIA
 Stacker, Steven A., Victoria, AUSTRALIA
 Alitalo, Kari, Espoo, FINLAND
 PA Ludwig Institute for Cancer Research and Helsinki University Licensing
 Ltd. OY (non-U.S. corporation)
 PI US 2003125537 A1 20030703
 AI US 2002-161694 A1 20020605 (10)
 RLI Division of Ser. No. US 1999-296275, filed on 22 Apr 1999, PENDING
 Division of Ser. No. US 1997-915795, filed on 21 Aug 1997, GRANTED, Pat.
 No. US 6235713
 PRAI AU 1996-1825 19960823
 AU 1996-3554 19961111
 AU 1997-4954 19970205
 AU 1997-7435 19970619
 US 1996-23751P 19960823 (60)
 US 1996-31097P 19961114 (60)
 US 1997-38814P 19970210 (60)
 US 1997-51426P 19970701 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 2282
 INCL INCLM: 536/023.500
 INCLS: 530/327.000; 435/069.100; 435/325.000; 435/320.100; 514/016.000
 NCL NCLM: 536/023.500
 NCLS: 530/327.000; 435/069.100; 435/325.000; 435/320.100; 514/016.000
 IC [7]
 ICM: A61K038-18
 ICS: C07K007-08; C07H021-04; C12P021-02; C12N005-06
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 L3 ANSWER 160 OF 255 USPATFULL on STN
 AN 2003:181513 USPATFULL
 TI Amino-substituted pyrimidinyl derivatives and methods of use
 IN Buchanan, John L., Brookline, MA, UNITED STATES

Novak, Perry M., Milford, MA, UNITED STATES
Zhu, Xiaotian, Watertown, MA, UNITED STATES
PI US 2003125346 A1 20030703
AI US 2002-225819 A1 20020821 (10)
PRAI US 2001-314285P 20010822 (60)
DT Utility
FS APPLICATION
LN.CNT 3077
INCL INCLM: 514/275.000
INCLS: 544/324.000
NCL NCLM: 514/275.000
NCLS: 544/324.000
IC [7]
ICM: A61K031-505
ICS: C07D043-02
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 161 OF 255 USPATFULL on STN
AN 2003:181506 USPATFULL
TI Substituted alkylamine derivatives and methods of use
IN Chen, Guoqing, Thousand Oaks, CA, UNITED STATES
Adams, Jeffrey, Thousand Oaks, CA, UNITED STATES
Bemis, Jean, Arlington, VA, UNITED STATES
Booker, Shon, Newbury Park, CA, UNITED STATES
Cai, Guolin, Thousand Oaks, CA, UNITED STATES
Pietro, Lucian Di, Gloucester, MA, UNITED STATES
Dominguez, Celia, Thousand Oaks, CA, UNITED STATES
Elbaum, Daniel, Newton, MA, UNITED STATES
Germain, Julie, Somerville, MA, UNITED STATES
Geuns-Meyer, Stephanie, Medford, MA, UNITED STATES
Handley, Michael, Ventura, CA, UNITED STATES
Huang, Qi, Moorpark, CA, UNITED STATES
Kim, Joseph L., Wayland, MA, UNITED STATES
Kim, Tae-Seong, Thousand Oaks, CA, UNITED STATES
Kiselyov, Alexander, Jersey City, NJ, UNITED STATES
Ouyang, Xiaohu, Flushing, NY, UNITED STATES
Patel, Vinod F., Acton, MA, UNITED STATES
Smith, Leon M., Somerset, NJ, UNITED STATES
Stec, Markian, Filmore, CA, UNITED STATES
Tasker, Andrew, Simi Valley, CA, UNITED STATES
Xi, Ning, Thousand Oaks, CA, UNITED STATES
Xu, Shimin, Newbury Park, CA, UNITED STATES
Yuan, Chester Chenguang, Newbury Park, CA, UNITED STATES
Croghan, Michael, Ventura, CA, UNITED STATES
PI US 2003125339 A1 20030703
AI US 2002-46681 A1 20020110 (10)
PRAI US 2001-261339P 20010112 (60)
US 2001-323764P 20010919 (60)
DT Utility
FS APPLICATION
LN.CNT 11080
INCL INCLM: 514/256.000
INCLS: 514/314.000; 514/318.000; 514/333.000; 514/332.000; 544/333.000;
546/176.000; 546/193.000; 546/255.000; 546/256.000
NCL NCLM: 514/256.000
NCLS: 514/314.000; 514/318.000; 514/333.000; 514/332.000; 544/333.000;
546/176.000; 546/193.000; 546/255.000; 546/256.000
IC [7]
ICM: A61K031-506
ICS: A61K031-4709; A61K031-444; A61K031-4545; C07D043-14; C07D041-14
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 162 OF 255 USPATFULL on STN
AN 2003:180811 USPATFULL
TI Method for identifying endocrine disruptors and kit for carrying out the
same
IN Nawata, Hajime, Higashi-ku, JAPAN
Yanase, Toshihiko, Higashi-ku, JAPAN
PI US 2003124641 A1 20030703
AI US 2001-29862 A1 20011231 (10)
DT Utility
FS APPLICATION
LN.CNT 619
INCL INCLM: 435/029.000

ICM: C12Q001-02
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 163 OF 255 USPATFULL on STN
AN 2003:169096 USPATFULL
TI Nucleic acid sequences and expression system relating to Enterococcus
faecium for diagnostics and therapeutics
IN Doucette-Stamm, Lynn A., Framingham, MA, United States
Bush, David, Somerville, MA, United States
PA Genome Therapeutics Corporation, Waltham, MA, United States (U.S.
corporation)
PI US 6583275 B1 20030624
AI US 1998-107532 19980630 (9)
PRAI US 1998-85598P 19980514 (60)
US 1997-51571P 19970702 (60)
DT Utility
FS GRANTED
LN.CNT 15265
INCL INCLM: 536/023.100
INCLS: 435/006.000; 435/243.000; 435/320.100; 435/325.000; 536/024.300;
536/024.320
NCL NCLM: 536/023.100
NCLS: 435/006.000; 435/243.000; 435/320.100; 435/325.000; 536/024.300;
536/024.320
IC [7]
ICM: C07H021-00
ICS: C12Q001-68; C12N015-00; C12N001-00; C12N005-00
EXF 435/243; 435/320.1; 435/325; 435/6; 514/44; 536/23.1; 536/24.3; 536/32
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 164 OF 255 USPATFULL on STN
AN 2003:166800 USPATFULL
TI Vascular endothelial growth factor D (VEGF-D) antibodies and vectors,
and methods of use
IN Achen, Marc G., Parkville, AUSTRALIA
Wilks, Andrew F., South Yarra, AUSTRALIA
Stacker, Steven A., Parkville, AUSTRALIA
Alitalo, Kari, Espoo, FINLAND
PA Ludwig Institute for Cancer Research, New York, NY, UNITED STATES, 10158
(non-U.S. corporation)
PI US 2003114658 A1 20030619
AI US 2002-274953 A1 20021022 (10)
RLI Division of Ser. No. US 1999-296275, filed on 22 Apr 1999, PENDING
Division of Ser. No. US 1997-915795, filed on 21 Aug 1997, GRANTED, Pat.
No. US 6235713
PRAI AU 1996-1825 19960823
AU 1996-3554 19961111
AU 1997-4954 19970205
AU 1997-7435 19970619
US 1996-23751P 19960823 (60)
US 1996-31097P 19961114 (60)
US 1997-38814P 19970210 (60)
US 1997-51426P 19970701 (60)
DT Utility
FS APPLICATION
LN.CNT 2280
INCL INCLM: 536/023.500
NCL NCLM: 536/023.500
IC [7]
ICM: C07H021-04
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 165 OF 255 USPATFULL on STN
AN 2003:159822 USPATFULL
TI Peptides effective in the treatment of tumors and other conditions
requiring the removal or destruction of cells
IN Averback, Paul, Quebec, CANADA
Gemmell, Jack, Mississauga, CANADA
PI US 2003109437 A1 20030612
AI US 2002-198070 A1 20020719 (10)
PRAI US 2001-306161P 20010719 (60)
US 2001-306150P 20010719 (60)
US 2001-331477P 20011116 (60)
DT Utility

INCL INCLM: 514/012.000
INCLS: 435/069.100; 435/183.000; 435/320.100; 435/325.000; 530/350.000;
530/391.100; 536/023.100
NCL NCLM: 514/012.000
NCLS: 435/069.100; 435/183.000; 435/320.100; 435/325.000; 530/350.000;
530/391.100; 536/023.100
IC [7]
ICM: A61K038-17
ICS: C12P021-02; C12N005-06; C07K014-435; C07K016-46; C07H021-04;
C12N009-00

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 166 OF 255 USPATFULL on STN
AN 2003:156771 USPATFULL
TI Accelerometer
IN Adams, Scott G., Ithaca, NY, UNITED STATES
Miller, Scott A., Ithaca, NY, UNITED STATES
Johnson, Wendy Jo H., Ithaca, NY, UNITED STATES
PA Kionix, Inc. (U.S. corporation)
PI US 2003106372 A1 20030612
AI US 2001-82064 A1 20011019 (10)
DT Utility
FS APPLICATION
LN.CNT 991
INCL INCLM: 073/514.320
NCL NCLM: 073/514.320
IC [7]
ICM: G01P015-125

L3 ANSWER 167 OF 255 USPATFULL on STN
AN 2003:155461 USPATFULL
TI Angiogenic homing molecules and conjugates derived therefrom
IN Ruoslahti, Erkki, Rancho Santa Fe, CA, United States
Pasqualini, Renata, Solana Beach, CA, United States
PA The Burnham Institute, La Jolla, CA, United States (U.S. corporation)
PI US 6576239 B1 20030610
AI US 1997-926914 19970910 (8)
PRAI US 1996-60947P 19960910 (60)
DT Utility
FS GRANTED
LN.CNT 3303
INCL INCLM: 424/185.100
INCLS: 424/001.570; 514/002.000; 514/008.000; 530/300.000; 530/324.000;
530/328.000
NCL NCLM: 424/185.100
NCLS: 424/001.570; 514/002.000; 514/008.000; 530/300.000; 530/324.000;
530/328.000
IC [7]
ICM: A61K039-00
EXF 424/1.57; 424/185.1; 514/2; 514/8; 530/300; 530/324; 530/328
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 168 OF 255 USPATFULL on STN
AN 2003:145878 USPATFULL
TI systems and methods for inducing mixed chimerism
IN Hering, Bernhard, Minnetonka, MN, UNITED STATES
Blazar, Bruce R., Golden Valley, MN, UNITED STATES
Harmon, James V., Minneapolis, MN, UNITED STATES
Kirchhof, Nicole, Minnetonka, MN, UNITED STATES
PA The Regents of the University of Minnesota 00000000 (U.S. corporation)
PI US 2003099622 A1 20030529
AI US 2002-124617 A1 20020416 (10)
RLI Continuation-in-part of Ser. No. US 2001-855027, filed on 14 May 2001,
PENDING
PRAI US 2001-284005P 20010416 (60)
DT Utility
FS APPLICATION
LN.CNT 2268
INCL INCLM: 424/093.210
INCLS: 435/366.000
NCL NCLM: 424/093.210
NCLS: 435/366.000
IC [7]
ICM: A61K048-00

L3 ANSWER 169 OF 255 USPATFULL on STN
AN 2003:140456 USPATFULL
TI Method for identifying inhibitors of G protein coupled receptor
signaling
IN Gilchrist, Annette, Barrington, IL, UNITED STATES
Hamm, Heidi M., Nashville, TN, UNITED STATES
PI US 2003096297 A1 20030522
AI US 2001-852910 A1 20010511 (9)
PRAI US 2001-275472P 20010314 (60)
DT Utility
FS APPLICATION
LN.CNT 3043
INCL INCLM: 435/007.100
INCLS: 514/001.000; 435/007.210; 530/350.000
NCL NCLM: 435/007.100
NCLS: 514/001.000; 435/007.210; 530/350.000
IC [7]
ICM: G01N033-53
ICS: G01N033-567; A61K031-00; C07K014-435; C07K014-705
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 170 OF 255 USPATFULL on STN
AN 2003:127693 USPATFULL
TI Substituted triazinyl amide derivatives and methods of use
IN Geuns-Meyer, Stephanie D., Medford, MA, UNITED STATES
DiPietro, Lucian V., Gloucester, MA, UNITED STATES
Kim, Joseph L., Wayland, MA, UNITED STATES
Patel, Vinod F., Acton, MA, UNITED STATES
PI US 2003087908 A1 20030508
AI US 2002-120939 A1 20020410 (10)
PRAI US 2001-282977P 20010411 (60)
DT Utility
FS APPLICATION
LN.CNT 4235
INCL INCLM: 514/245.000
INCLS: 544/209.000; 544/212.000
NCL NCLM: 514/245.000
NCLS: 544/209.000; 544/212.000
IC [7]
ICM: A61K031-53
ICS: C07D043-14; C07D043-02
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 171 OF 255 USPATFULL on STN
AN 2003:120189 USPATFULL
TI Platelet-derived growth factor C, DNA coding therefor, and uses thereof
IN Eriksson, Ulf, Stockholm, SWEDEN
Fredriksson, Linda, Stockholm, SWEDEN
PI US 2003082670 A1 20030501
AI US 2002-131600 A1 20020425 (10)
RLI Continuation-in-part of Ser. No. US 2001-852209, filed on 10 May 2001,
PENDING Continuation-in-part of ser. No. US 1999-410349, filed on 30 Sep
1999, PENDING
PRAI US 1998-102461P 19980930 (60)
US 1998-108109P 19981112 (60)
US 1998-110749P 19981203 (60)
US 1998-113002P 19981218 (60)
US 1999-135426P 19990521 (60)
US 1999-144022P 19990715 (60)
DT Utility
FS APPLICATION
LN.CNT 2605
INCL INCLM: 435/068.100
INCLS: 435/069.100; 424/094.640; 435/320.100; 435/007.100
NCL NCLM: 435/068.100
NCLS: 435/069.100; 424/094.640; 435/320.100; 435/007.100
IC [7]
ICM: C12P021-06
ICS: A61K038-48; G01N033-53
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 172 OF 255 USPATFULL on STN
AN 2003:120026 USPATFULL

Dunnington, Damien J., San Diego, CA, UNITED STATES
Clark, Imran, San Diego, CA, UNITED STATES
PI US 2003082511 A1 20030501
AI US 2001-965201 A1 20010925 (9)
DT Utility
FS APPLICATION
LN.CNT 5526
INCL INCLM: 435/004.000
INCLS: 435/006.000
NCL NCLM: 435/004.000
NCLS: 435/006.000
IC [7]
ICM: C12Q001-00
ICS: C12Q001-68
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 173 OF 255 USPATFULL on STN
AN 2003:113093 USPATFULL
TI Chimeric molecules containing a module able to target specific cells and
a module regulating the apoptogenic function of the permeability
transition pore complex (PTPC)
IN Edelman, Lena, Boulogne, FRANCE
Jacotot, Etienne Daniel Francois, Paris, FRANCE
Briand, Jean-Paul, Strasbourg, FRANCE
PI US 2003077826 A1 20030424
AI US 2002-59261 A1 20020131 (10)
PRAI US 2001-265594P 20010202 (60)
DT Utility
FS APPLICATION
LN.CNT 1907
INCL INCLM: 435/440.000
INCLS: 424/146.100; 424/155.100
NCL NCLM: 435/440.000
NCLS: 424/146.100; 424/155.100
IC [7]
ICM: A61K039-395
ICS: C12N015-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 174 OF 255 USPATFULL on STN
AN 2003:108646 USPATFULL
TI Dosimetry for californium-252(252Cf) neutron-emitting brachytherapy
sources and encapsulation, storage, and clinical delivery thereof
IN Rivard, Mark J., Hopkinton, MA, United States
PA New England Medical Center, Boston, MA, United States (U.S. corporation)
PI US 6551232 B1 20030422
AI US 2000-641356 20000817 (9)
PRAI US 1999-149816P 19990819 (60)
DT Utility
FS GRANTED
LN.CNT 2662
INCL INCLM: 600/003.000
NCL NCLM: 600/003.000
IC [7]
ICM: A61M036-00
EXF 600/1-8; 128/897-899
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 175 OF 255 USPATFULL on STN
AN 2003:106725 USPATFULL
TI Method for stimulating connective tissue growth or wound healing
IN Uutela, Marko, University of Helsinki, FINLAND
Eriksson, Ulf, Stockholm, SWEDEN
Alitalo, Kari, University of Helsinki, FINLAND
PI US 2003073637 A1 20030417
AI US 2002-260539 A1 20021001 (10)
RLI Continuation-in-part of Ser. No. US 2002-86623, filed on 4 Mar 2002,
PENDING Continuation-in-part of Ser. No. US 2000-691200, filed on 19 Oct
2000, ABANDONED Continuation-in-part of Ser. No. US 1999-438046, filed
on 10 Nov 1999, PENDING
PRAI US 1998-107852P 19981110 (60)
US 1998-113997P 19981228 (60)
US 1999-150604P 19990826 (60)
US 1999-157108P 19991004 (60)

FS APPLICATION
LN.CNT 2351
INCL INCLM: 514/012.000
INCLS: 514/044.000; 435/455.000; 435/320.100
NCL NCLM: 514/012.000
NCLS: 514/044.000; 435/455.000; 435/320.100
IC [7]
ICM: A61K048-00
ICS: A61K038-18; C12N015-85
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 176 OF 255 USPATFULL on STN
AN 2003:89129 USPATFULL
TI Vascular endothelial growth factor-like protein from orf viruses binds
and activates mammalian VEGF receptor-2, and uses thereof
IN Wise, Lyn M., Dunedin, NEW ZEALAND
Mercer, Andrew A., Dunedin, NEW ZEALAND
Savory, Loreen J., Dunedin, NEW ZEALAND
Fleming, Stephen B., Dunedin, NEW ZEALAND
Stacker, Steven A., Parkville, AUSTRALIA
PA University of Otago, Dunedin, NEW ZEALAND (non-U.S. corporation)
Ludwig Institute for Cancer Research, New York, NY, United States (U.S.
corporation)
PI US 6541008 B1 20030401
AI US 1999-431888 19991102 (9)
PRAI US 1998-106689P 19981102 (60)
US 1998-106800P 19981103 (60)

DT Utility
FS GRANTED
LN.CNT 1573
INCL INCLM: 424/198.100
INCLS: 530/350.000; 514/002.000
NCL NCLM: 424/198.100
NCLS: 514/002.000; 530/350.000
IC [7]
ICM: A61K039-00
ICS: A61K038-00; C07K017-00
EXF 514/2; 530/350; 424/198.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 177 OF 255 USPATFULL on STN
AN 2003:79100 USPATFULL
TI Epoxy-steroidal aldosterone antagonist and calcium channel blocker
combination therapy for treatment of congestive heart failure
IN Schun, Joseph R., St. Louis, MO, UNITED STATES
PA G. D. Searle & Co., Chicago, IL, UNITED STATES (2)
PI US 2003055027 A1 20030320
AI US 2002-126134 A1 20020419 (10)
RLI Continuation of Ser. No. US 2001-917425, filed on 27 Jul 2001, ABANDONED
PRAI US 2000-221359P 20000727 (60)

DT Utility
FS APPLICATION
LN.CNT 4635
INCL INCLM: 514/173.000
INCLS: 514/175.000
NCL NCLM: 514/173.000
NCLS: 514/175.000
IC [7]
ICM: A61K031-585
ICS: A61K031-58
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 178 OF 255 USPATFULL on STN
AN 2003:71443 USPATFULL
TI Nucleic acid sequences encoding capsaicin receptor and capsaicin
receptor-related polypeptides and uses thereof
IN Julius, David J., San Francisco, CA, UNITED STATES
Caterina, Michael J., Mill Valley, CA, UNITED STATES
Brake, Anthony J., Berkeley, CA, UNITED STATES
PI US 2003049728 A1 20030313
AI US 2001-978303 A1 20011015 (9)
RLI Continuation of Ser. No. US 1999-235451, filed on 22 Jan 1999, GRANTED,
Pat. No. US 6335180 Continuation of Ser. No. US 1997-915461, filed on 20
Aug 1997, ABANDONED

DT Utility
FS APPLICATION
LN.CNT 4492
INCL INCLM: 435/069.100
INCLS: 435/325.000; 435/320.100; 530/350.000; 536/023.200
NCL NCLM: 435/069.100
NCLS: 435/325.000; 435/320.100; 530/350.000; 536/023.200
IC [7]
ICM: C07K014-705
ICS: C07H021-04; C12P021-02; C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 179 OF 255 USPATFULL on STN
AN 2003:65352 USPATFULL
TI Heart homing conjugates
IN Ruoslahti, Erkki, Rancho Santa Fe, CA, UNITED STATES
MacKenna, Deidre A., San Diego, CA, UNITED STATES
PA The Burnham Institute (U.S. corporation)
PI US 2003045476 A1 20030306
AI US 2001-910582 A1 20010720 (9)
RLI Division of Ser. No. US 1999-326718, filed on 7 Jun 1999, GRANTED, Pat.
No. US 6303573
DT Utility
FS APPLICATION
LN.CNT 1553
INCL INCLM: 514/016.000
NCL NCLM: 514/016.000
IC [7]
ICM: A61K038-08
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 180 OF 255 USPATFULL on STN
AN 2003:60203 USPATFULL
TI NG2/HM proteoglycan-binding peptides that home to angiogenic vasculature
and related methods
IN Burg, Michael A., San Diego, CA, United States
Pasqualini, Renata, Solana Beach, CA, United States
Arap, Wadih, Solana Beach, CA, United States
Ruoslahti, Erkki, Rancho Santa Fe, CA, United States
Stallcup, William B., Del Mar, CA, United States
PA The Burnham Institute, La Jolla, CA, United States (U.S. corporation)
PI US 6528481 B1 20030304
AI US 1999-250700 19990216 (9)
DT Utility
FS GRANTED
LN.CNT 2264
INCL INCLM: 514/002.000
INCLS: 514/004.000; 514/015.000; 530/300.000; 530/305.000; 530/328.000;
530/395.000; 536/023.100; 536/023.500; 424/093.200; 424/185.100;
424/193.100
NCL NCLM: 514/002.000
NCLS: 424/093.200; 424/185.100; 424/193.100; 514/004.000; 514/015.000;
530/300.000; 530/305.000; 530/328.000; 530/395.000; 536/023.100;
536/023.500
IC [7]
ICM: A01N037-18
ICS: A01N063-00; A61K038-00; A61K039-00; C07H021-04
EXF 536/23.1; 536/23.5; 536/69.1; 435/320.1; 435/325; 435/455; 530/300;
530/305; 530/328; 530/395; 424/93.1; 424/93.2; 424/185.1; 424/193.1;
424/196.11; 424/277.1; 514/2; 514/4; 514/15
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 181 OF 255 USPATFULL on STN
AN 2003:47836 USPATFULL
TI Peptides which enhance transport across tissues and methods of
identifying and using the same
IN O'Mahony, Daniel Joseph, Dublin, IRELAND
PA Elan Corporation, plc, Dublin, IRELAND (non-U.S. corporation)
PI US 6521737 B1 20030218
AI US 2000-573252 20000518 (9)
RLI Division of Ser. No. US 1996-746411, filed on 8 Nov 1996, now patented,
Pat. No. US 6117632
PRAI IE 1995-950865 19951110
US 1995-6461P 19951110 (60)

LN.CNT 1724
INCL INCLM: 530/300.000
INCLS: 530/350.000
NCL NCLM: 530/300.000
NCLS: 530/350.000
IC [7]
ICM: C07K014-00
EXF 435/5; 435/6; 435/91.2; 435/91.1; 435/68.1; 530/300; 530/350
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 182 OF 255 USPATFULL on STN
AN 2003:38351 USPATFULL
TI Novel genes encoding proteins having prognostic, diagnostic, preventive, therapeutic, and other uses
IN Holtzman, Douglas A., Jamaica Plain, MA, UNITED STATES
Barnes, Thomas M., Brookline, MA, UNITED STATES
PI US 2003027998 A1 20030206
AI US 2001-796753 A1 20010301 (9)
RLI Continuation-in-part of Ser. No. US 1998-183175, filed on 30 Oct 1998, ABANDONED Continuation-in-part of Ser. No. US 2000-599596, filed on 22 Jun 2000, ABANDONED Division of Ser. No. US 1998-223546, filed on 30 Dec 1998, ABANDONED Division of Ser. No. US 1999-471179, filed on 23 Dec 1999, PENDING Continuation-in-part of Ser. No. US 1998-223546, filed on 30 Dec 1998, ABANDONED Continuation-in-part of Ser. No. US 1999-474072, filed on 29 Dec 1999, PENDING Continuation-in-part of Ser. No. US 1998-224246, filed on 30 Dec 1998, ABANDONED Continuation-in-part of Ser. No. US 1999-474071, filed on 29 Dec 1999, ABANDONED Continuation-in-part of Ser. No. US 1998-223094, filed on 30 Dec 1998, ABANDONED Continuation-in-part of Ser. No. US 2000-514010, filed on 25 Feb 2000, ABANDONED Continuation-in-part of Ser. No. US 1999-259388, filed on 26 Feb 1999, ABANDONED Continuation-in-part of Ser. No. US 2000-516745, filed on 1 Mar 2000, ABANDONED Continuation-in-part of Ser. No. US 2000-597993, filed on 19 Jun 2000, PENDING Continuation-in-part of Ser. No. US 1999-336536, filed on 18 Jun 1999, PENDING Continuation-in-part of Ser. No. US 2000-630334, filed on 31 Jul 2000, PENDING Continuation-in-part of Ser. No. US 1999-365164, filed on 30 Jul 1999, ABANDONED Continuation-in-part of Ser. No. US 2000-665666, filed on 20 Sep 2000, PENDING Continuation-in-part of Ser. No. US 1999-399723, filed on 20 Sep 1999, ABANDONED Continuation-in-part of Ser. No. US 2000-667751, filed on 21 Sep 2000, PENDING Continuation-in-part of Ser. No. US 1999-409634, filed on 30 Sep 1999, ABANDONED Continuation-in-part of Ser. No. US 2000-572002, filed on 15 May 2000, PENDING Continuation-in-part of Ser. No. US 1999-312359, filed on 14 May 1999, ABANDONED Continuation-in-part of Ser. No. US 2000-606565, filed on 29 Jun 2000, PENDING Continuation-in-part of Ser. No. US 1999-342687, filed on 29 Jun 1999, ABANDONED Continuation-in-part of Ser. No. US 2000-606317, filed on 29 Jun 2000, PENDING Continuation-in-part of Ser. No. US 1999-345464, filed on 30 Jun 1999, ABANDONED
PRAI US 1999-122458P 19990301 (60)
DT Utility
FS APPLICATION
LN.CNT 22222
INCL INCLM: 536/023.100
NCL NCLM: 536/023.100
IC [7]
ICM: C07H021-02
ICS: C07H021-04
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 183 OF 255 USPATFULL on STN
AN 2003:37519 USPATFULL
TI Novel human nucleic acid molecules and polypeptides encoding a novel human ion channel expressed in spinal cord and ***brain***
IN Gaughan, Glen T., Northford, CT, UNITED STATES
Feder, John N., Belle Mead, NJ, UNITED STATES
Nelson, Thomas C., Lawrenceville, NJ, UNITED STATES
Mintier, Gabe, Hightstown, NJ, UNITED STATES
Ramanathan, Chandra S., Wallingford, CT, UNITED STATES
PI US 2003027164 A1 20030206
AI US 2001-823 A1 20011130 (10)
PRAI US 2000-250587P 20001201 (60)
DT Utility
FS APPLICATION
LN.CNT 5411

NCL NCLM: 435/006.000
NCLS: 435/069.100; 435/320.100; 435/325.000; 536/023.500
IC [7]
ICM: C12Q001-68
ICS: C07H021-04; C12P021-02; C12N005-06; C07K014-705
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 184 OF 255 USPATFULL on STN
AN 2003:13178 USPATFULL
TI Method of including apoptosis by reducing the level of thiamin
IN Fulton, Chandler, Weston, MA, United States
Lai, Elaine Y., Weston, MA, United States
PA Brandeis University, Waltham, MA, United States (U.S. corporation)
PI US 6506550 B1 20030114
AI US 1998-113596 19980710 (9)
PRAI US 1997-52377P 19970711 (60)
US 1998-87526P 19980601 (60)
DT Utility
FS GRANTED
LN.CNT 6831
INCL INCLM: 435/004.000
INCLS: 435/227.000; 435/325.000
NCL NCLM: 435/004.000
NCLS: 435/227.000; 435/325.000
IC [7]
ICM: C12Q001-00
ICS: C12N009-78; C12N005-00
EXF 435/4
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 185 OF 255 USPATFULL on STN
AN 2003:11115 USPATFULL
TI Targeting endothelium for tissue-specific delivery of agents
IN Schnitzer, Jan E., Encinitas, CA, UNITED STATES
PI US 2003008819 A1 20030109
AI US 2002-56230 A1 20020124 (10)
RLI Continuation-in-part of Ser. No. US 2000-734490, filed on 11 Dec 2000,
PENDING Continuation of Ser. No. US 1998-29459, filed on 25 Jun 1998,
GRANTED, Pat. No. US 6255457 A 371 of International Ser. No. WO
1996-US14177, filed on 5 Sep 1996, UNKNOWN
PRAI US 1996-18791P 19960531 (60)
US 1996-18301P 19960524 (60)
US 1995-3453P 19950908 (60)
DT Utility
FS APPLICATION
LN.CNT 2034
INCL INCLM: 514/012.000
NCL NCLM: 514/012.000
IC [7]
ICM: A61K038-17
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 186 OF 255 USPATFULL on STN
AN 2003:5418 USPATFULL
TI Non-human animal exhibiting bone metastasis of tumor cells
IN Sone, Saburo, Tokushima, JAPAN
Miki, Toyokazu, Tokushima, JAPAN
PI US 2003005470 A1 20030102
AI US 2001-864364 A1 20010525 (9)
PRAI JP 2001-140538 20010510
DT Utility
FS APPLICATION
LN.CNT 812
INCL INCLM: 800/010.000
INCLS: 800/018.000; 435/354.000; 435/320.100; 435/455.000
NCL NCLM: 800/010.000
NCLS: 800/018.000; 435/354.000; 435/320.100; 435/455.000
IC [7]
ICM: A01K067-027
ICS: C12N015-85; C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 187 OF 255 USPATFULL on STN
AN 2002:345474 USPATFULL

IN Sone, Saburo, Tokushima, JAPAN
Miki, Toyokazu, Tokushima, JAPAN
PI US 2002199212 A1 20021226
AI US 2002-143364 A1 20020509 (10)
RLI Continuation-in-part of Ser. No. US 2001-864364, filed on 25 May 2001,
PENDING
PRAI JP 2001-140538 20010510
DT Utility
FS APPLICATION
LN.CNT 1056
INCL INCLM: 800/010.000
INCLS: 800/014.000; 800/018.000
NCL NCLM: 800/010.000
NCLS: 800/014.000; 800/018.000
IC [7]
ICM: A01K067-027
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 188 OF 255 USPATFULL on STN
AN 2002:338038 USPATFULL
TI Thiazolyl urea compounds and methods of uses
IN Askew, Benny C., Newbury Park, CA, UNITED STATES
De Morin, Frenel F., Thousand Oaks, CA, UNITED STATES
Hague, Andrew, Camarillo, CA, UNITED STATES
Laber, Ellen, Ventura, CA, UNITED STATES
Li, Aiwen, Westlake Village, CA, UNITED STATES
Liu, Gang, Oak Park, CA, UNITED STATES
Lopez, Patricia, Northridge, CA, UNITED STATES
Nomak, Rana, Westlake Village, CA, UNITED STATES
Santora, Vincent, Ledera Ranch, CA, UNITED STATES
Tegley, Christopher, Thousand Oaks, CA, UNITED STATES
Yang, Kevin, San Gabriel, CA, UNITED STATES
PI US 2002193405 A1 20021219
US 6645990 B2 20031111
AI US 2002-77124 A1 20020215 (10)
RLI Continuation-in-part of Ser. No. US 2001-930753, filed on 14 Aug 2001,
PENDING
PRAI US 2000-225793P 20000815 (60)
DT Utility
FS APPLICATION
LN.CNT 8404
INCL INCLM: 514/318.000
INCLS: 514/342.000; 546/193.000; 546/270.700
NCL NCLM: 514/342.000
NCLS: 514/241.000; 514/247.000; 514/256.000; 514/315.000; 544/162.000;
544/180.000; 544/182.000; 544/224.000; 544/333.000; 546/229.000;
546/268.700
IC [7]
ICM: A61K031-4545
ICS: A61K031-4439; C07D417-14; C07D417-02
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 189 OF 255 USPATFULL on STN
AN 2002:325678 USPATFULL
TI NGR receptor and methods of identifying tumor homing molecules that home
to angiogenic vasculature using same
IN Ruoslahti, Erkki, Rancho Santa Fe, CA, United States
Pasqualini, Renata, Solana Beach, CA, United States
PA The Burnham Institute, La Jolla, CA, United States (U.S. corporation)
PI US 6491894 B1 20021210
AI US 2000-659786 20000911 (9)
RLI Continuation of Ser. No. US 1998-139802, filed on 25 Aug 1998, now
patented, Pat. No. US 6180084, issued on 30 Jan 2001
DT Utility
FS GRANTED
LN.CNT 5146
INCL INCLM: 424/009.100
INCLS: 424/009.200; 424/093.200; 424/007.230; 424/007.800; 436/501.000;
514/002.000; 530/300.000
NCL NCLM: 424/009.100
NCLS: 424/009.200; 424/093.200; 435/007.230; 435/007.800; 436/501.000;
514/002.000; 530/300.000
IC [7]
ICM: A61K049-00

L3 ANSWER 190 OF 255 USPATFULL on STN
AN 2002:315069 USPATFULL
TI Compositions and methods for treatment of neoplastic disease
IN Terman, David S., Pebble Beach, CA, UNITED STATES
PI US 2002177551 A1 20021128
AI US 2001-870759 A1 20010530 (9)
PRAI US 2000-208128P 20000531 (60)
DT Utility
FS APPLICATION
LN.CNT 17323
INCL INCLM: 514/012.000
INCLS: 435/325.000; 530/350.000
NCL NCLM: 514/012.000
NCLS: 435/325.000; 530/350.000
IC [7]
ICM: A61K038-17
ICS: C12N005-06; C07K014-705
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 191 OF 255 USPATFULL on STN
AN 2002:308381 USPATFULL
TI Urea compounds and methods of uses
IN Santora, Vincent, Thousand Oaks, CA, UNITED STATES
Askew, Benny, Newbury Park, CA, UNITED STATES
Ghose, Arup, Thousand Oaks, CA, UNITED STATES
Hague, Andrew, Camarillo, CA, UNITED STATES
Kim, Tae Seong, Thousand Oaks, CA, UNITED STATES
Laber, Ellen, Ventura, CA, UNITED STATES
Li, Aiwen, Newbury Park, CA, UNITED STATES
Lian, Brian, Bloomington, IN, UNITED STATES
Liu, Gang, Oak Park, CA, UNITED STATES
Norman, Mark, Thousand Oaks, CA, UNITED STATES
Smith, Leon, Somerset, NJ, UNITED STATES
Tasker, Andrew, Simi Valley, CA, UNITED STATES
Tegley, Christopher, Thousand Oaks, CA, UNITED STATES
Yang, Kevin, San Gabriel, CA, UNITED STATES
PI US 2002173507 A1 20021121
AI US 2001-930753 A1 20010814 (9)
PRAI US 2000-225793P 20000815 (60)
DT Utility
FS APPLICATION
LN.CNT 7251
INCL INCLM: 514/227.500
INCLS: 514/237.800; 514/241.000; 514/242.000; 514/247.000; 514/252.010;
514/256.000; 514/252.100; 514/252.130; 514/315.000; 514/326.000;
514/649.000; 514/432.000; 514/459.000; 544/059.000; 544/162.000;
544/180.000; 544/182.000; 544/224.000; 544/238.000; 544/242.000;
544/333.000; 544/359.000; 546/229.000
NCL NCLM: 514/227.500
NCLS: 514/237.800; 514/241.000; 514/242.000; 514/247.000; 514/252.010;
514/256.000; 514/252.100; 514/252.130; 514/315.000; 514/326.000;
514/649.000; 514/432.000; 514/459.000; 544/059.000; 544/162.000;
544/180.000; 544/182.000; 544/224.000; 544/238.000; 544/242.000;
544/333.000; 544/359.000; 546/229.000
IC [7]
ICM: A61K031-501
ICS: C07D239-02; A61K031-535; A61K031-505
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 192 OF 255 USPATFULL on STN
AN 2002:294667 USPATFULL
TI Platelet-derived growth factor D, DNA coding therefor, and uses thereof
IN Eriksson, Ulf, Stockholm, SWEDEN
Aase, Karin, Stockholm, SWEDEN
Li, Xuri, Stockholm, SWEDEN
Ponten, Annica, Stockholm, SWEDEN
Uutela, Marko, Helsinki, FINLAND
Alitalo, Kari, Helsinki, FINLAND
Oestman, Arne, Uppsala, SWEDEN
Heldin, Carl-Henrik, Uppsala, SWEDEN
PI US 2002164710 A1 20021107
AI US 2002-86623 A1 20020304 (10)
RLI Continuation-in-part of Ser. No. US 2000-691200, filed on 19 oct 2000,

PRAI US 1998-107852P 19981110 (60)
US 1998-113997P 19981228 (60)
US 1999-150604P 19990826 (60)
US 1999-157108P 19991004 (60)
US 1999-157756P 19991005 (60)
DT Utility
FS APPLICATION
LN.CNT 2772
INCL INCLM: 435/069.100
INCLS: 435/320.100; 435/325.000; 530/350.000; 530/399.000; 536/023.500
NCL NCLM: 435/069.100
NCLS: 435/320.100; 435/325.000; 530/350.000; 530/399.000; 536/023.500
IC [7]
ICM: C07K014-49
ICS: C07H021-04; C12P021-02; C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 193 OF 255 USPATFULL on STN
AN 2002:294644 USPATFULL
TI Platelet-derived growth factor C, DNA coding therefor, and uses thereof
IN Eriksson, Ulf, Stockholm, SWEDEN
Aase, Karin, Stockholm, SWEDEN
Li, Xuri, Stockholm, SWEDEN
Ponten, Annica, Stockholm, SWEDEN
Uutela, Marko, Helsinki, FINLAND
Alitalo, Kari, Helsinki, FINLAND
Oestman, Arne, Uppsala, SWEDEN
Heldin, Carl-Henrik, Uppsala, SWEDEN
Betsholtz, Christer, Goeteborg, SWEDEN
PI US 2002164687 A1 20021107
AI US 2001-852209 A1 20010510 (9)
RLI Continuation-in-part of Ser. No. US 1999-410349, filed on 30 Sep 1999,
PENDING
PRAI US 1998-102461P 19980930 (60)
US 1998-108109P 19981112 (60)
US 1998-110749P 19981203 (60)
US 1998-113002P 19981218 (60)
US 1999-135426P 19990521 (60)
US 1999-144022P 19990715 (60)
DT Utility
FS APPLICATION
LN.CNT 3017
INCL INCLM: 435/069.100
INCLS: 435/320.100; 435/325.000; 530/350.000; 536/023.500
NCL NCLM: 435/069.100
NCLS: 435/320.100; 435/325.000; 530/350.000; 536/023.500
IC [7]
ICM: C07K014-475
ICS: C07H021-04; C12P021-02; C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 194 OF 255 USPATFULL on STN
AN 2002:266319 USPATFULL
TI substituted arylamine derivatives and methods of use
IN Chen, Guoqing, Thousand Oaks, CA, UNITED STATES
Cai, Guolin, Thousand Oaks, CA, UNITED STATES
Dominguez, Celia, Thousand Oaks, CA, UNITED STATES
Germain, Julie, Somerville, MA, UNITED STATES
Kim, Joseph L., Wayland, MA, UNITED STATES
Kim, Tae-Seong, Thousand Oaks, CA, UNITED STATES
Smith, Leon M., Somerset, NJ, UNITED STATES
Tasker, Andrew, Simi Valley, CA, UNITED STATES
Yuan, Chester Chenguang, Newbury Park, CA, UNITED STATES
Booker, Shon, Newbury Park, CA, UNITED STATES
Croghan, Michael, Ventura, CA, UNITED STATES
DiPietro, Lucian, Gloucester, MA, UNITED STATES
Elbaum, Daniel, Newton, MA, UNITED STATES
Huang, Qi, Moorpark, CA, UNITED STATES
Xi, Ning, Thousand Oaks, CA, UNITED STATES
Xu, Shimin, Newbury Park, CA, UNITED STATES
Patel, Vinod F., Acton, MA, UNITED STATES
PI US 2002147198 A1 20021010
AI US 2002-46526 A1 20020110 (10)
PRAI US 2001-261360P 20010112 (60)

FS APPLICATION
LN.CNT 5854
INCL INCLM: 514/247.000
INCLS: 514/329.000; 514/330.000; 514/407.000; 514/423.000; 544/224.000;
546/223.000; 546/225.000; 548/367.400; 548/369.700; 548/530.000
NCL NCLM: 514/247.000
NCLS: 514/329.000; 514/330.000; 514/407.000; 514/423.000; 544/224.000;
546/223.000; 546/225.000; 548/367.400; 548/369.700; 548/530.000
IC [7]
ICM: C07D211-32
ICS: C07D237-02; A61K031-445; A61K031-50
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 195 OF 255 USPATFULL on STN
AN 2002:191202 USPATFULL
TI Isolation of a cell-specific internalizing peptide that infiltrates
tumor tissue for targeted drug delivery
IN Hong, Frank D., Houston, TX, UNITED STATES
Clayman, Gary, Houston, TX, UNITED STATES
PI US 2002102265 A1 20020801
AI US 2001-899376 A1 20010702 (9)
PRAI US 2000-215491P 20000630 (60)
DT Utility
FS APPLICATION
LN.CNT 3386
INCL INCLM: 424/178.100
INCLS: 424/093.210; 514/044.000; 435/069.100; 435/326.000; 435/320.100;
530/389.100; 536/023.500; 424/001.490
NCL NCLM: 424/178.100
NCLS: 424/093.210; 514/044.000; 435/069.100; 435/326.000; 435/320.100;
530/389.100; 536/023.500; 424/001.490
IC [7]
ICM: A61K048-00
ICS: A61K051-00; C07H021-04; A61K039-395; C07K016-46
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 196 OF 255 USPATFULL on STN
AN 2002:141119 USPATFULL
TI Novel human nucleic acid molecules and polypeptides encoding cation
channels
IN Gaughan, Glen T., Cheshire, CT, UNITED STATES
Ramanathan, Chandra S., Wallingford, CT, UNITED STATES
PI US 2002072101 A1 20020613
AI US 2001-764367 A1 20010118 (9)
PRAI US 2000-177554P 20000121 (60)
DT Utility
FS APPLICATION
LN.CNT 3289
INCL INCLM: 435/183.000
INCLS: 435/069.100; 435/325.000; 435/320.100; 530/350.000; 536/023.200
NCL NCLM: 435/183.000
NCLS: 435/069.100; 435/325.000; 435/320.100; 530/350.000; 536/023.200
IC [7]
ICM: C12N009-00
ICS: C07H021-04; C12P021-02; C12N005-06; C07K014-435
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 197 OF 255 USPATFULL on STN
AN 2002:133421 USPATFULL
TI Methods using genetic package display for detecting and identifying
protein-protein interactions that facilitate internalization and
transgene expression and cells or tissues competent for the same and
methods for evolving gene delivery vectors
IN Larocca, David, Encinitas, CA, UNITED STATES
Kassner, Paul, San Mateo, CA, UNITED STATES
Baird, Andrew, San Diego, CA, UNITED STATES
PI US 2002068272 A1 20020606
AI US 2001-866073 A1 20010524 (9)
RLI Continuation-in-part of Ser. No. WO 2000-US9925361, filed on 25 May
2000, UNKNOWN
DT Utility
FS APPLICATION
LN.CNT 2965
INCL INCLM: 435/005.000

IC NCLS: 435/006.000; 435/007.100
[7]
ICM: C12Q001-70
ICS: C12Q001-68; G01N033-53
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 198 OF 255 USPATFULL on STN
AN 2002:113104 USPATFULL
TI Methods for treating solid tumors using neutron therapy
IN Halpern, David, Alpharetta, GA, UNITED STATES
Jacobs, Steven K., New Canaan, CT, UNITED STATES
PI US 2002058852 A1 20020516
AI US 2001-36767 A1 20011108 (10)
RLI Continuation of Ser. No. US 1999-394234, filed on 13 Sep 1999, PATENTED
DT Utility
FS APPLICATION
LN.CNT 531
INCL INCLM: 600/003.000
NCL NCLM: 600/003.000
IC [7]
ICM: A61N005-00

L3 ANSWER 199 OF 255 USPATFULL on STN
AN 2002:112874 USPATFULL
TI Endothelial specific targeting
IN Wong, Michael K., Wexford, PA, UNITED STATES
Modzelewski, Ruth A., Glenshaw, PA, UNITED STATES
Brown, Charles Komen, Chicago, IL, UNITED STATES
Johnson, Candace S., Pittsburgh, PA, UNITED STATES
Trump, Donald L., Pittsburgh, PA, UNITED STATES
PI US 2002058615 A1 20020516
AI US 2001-810700 A1 20010316 (9)
PRAI US 2000-189793P 20000316 (60)
DT Utility
FS APPLICATION
LN.CNT 793
INCL INCLM: 514/006.000
INCLS: 424/001.490
NCL NCLM: 514/006.000
NCLS: 424/001.490
IC [7]
ICM: A61K051-00
ICS: A61K038-16
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 200 OF 255 USPATFULL on STN
AN 2002:92276 USPATFULL
TI Mechanism of conditional regulation of the hypoxia-inducible factor-1 by
the von Hippel-Lindau tumor suppressor protein
IN Poellinger, Lorenz, Stockholm, SWEDEN
Pereira, Teresa, Stockholm, SWEDEN
Ruas, Jorge, Stockholm, SWEDEN
PI US 2002048794 A1 20020425
AI US 2001-922958 A1 20010807 (9)
PRAI US 2000-223480P 20000807 (60)
DT Utility
FS APPLICATION
LN.CNT 1987
INCL INCLM: 435/069.100
INCLS: 435/325.000; 435/320.100; 530/350.000; 514/012.000; 536/023.500
NCL NCLM: 435/069.100
NCLS: 435/325.000; 435/320.100; 530/350.000; 514/012.000; 536/023.500
IC [7]
ICM: A61K038-17
ICS: C07H021-04; C07K014-435; C12P021-02; C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 201 OF 255 USPATFULL on STN
AN 2002:78748 USPATFULL
TI Epoxy-steroidal aldosterone antagonist and calcium channel blocker
combination therapy for treatment of congestive heart failure
IN Schuh, Joseph R., St. Louis, MO, UNITED STATES
PI US 2002042405 A1 20020411
AI US 2001-917425 A1 20010727 (9)

FS APPLICATION
LN.CNT 4633
INCL INCLM: 514/175.000
INCLS: 514/173.000
NCL NCLM: 514/175.000
NCLS: 514/173.000
IC [7]
ICM: A61K031-585
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 202 OF 255 USPATFULL on STN
AN 2002:78245 USPATFULL
TI Novel targeted delivery systems for bioactive agents
IN Unger, Evan C., Tucson, AZ, UNITED STATES
Matsunaga, Terry Onichi, Tucson, AZ, UNITED STATES
Ramaswami, Varadarajan, Tucson, AZ, UNITED STATES
Romanowski, Marek J., Tucson, AZ, UNITED STATES
PI US 2002041898 A1 20020411
AI US 2001-912609 A1 20010725 (9)
RLI Continuation-in-part of Ser. No. US 2000-703474, filed on 31 Oct 2000,
PENDING Continuation-in-part of Ser. No. US 2000-478124, filed on 5 Jan
2000, PENDING
DT Utility
FS APPLICATION
LN.CNT 3658
INCL INCLM: 424/486.000
INCLS: 424/178.100
NCL NCLM: 424/486.000
NCLS: 424/178.100
IC [7]
ICM: A61K009-14
ICS: A61K039-395
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 203 OF 255 USPATFULL on STN
AN 2002:64985 USPATFULL
TI Intelligent network
IN Dugan, Andrew, Superior, CO, United States
Holmes, Allen M., Colorado Springs, CO, United States
Robb, Terence A., Colorado Springs, CO, United States
Deo, Ajay P., Lewisville, TX, United States
Syed, Sami, Tervuren, BELGIUM
Wong, Wendy T., Dallas, TX, United States4)
PA MCI WorldCom, Inc., Jackson, MS, United States (U.S. corporation)
PI US 6363411 B1 20020326
AI US 1999-420666 19991019 (9)
RLI Continuation-in-part of Ser. No. US 1998-128937, filed on 5 Aug 1998
PRAI US 1998-104890P 19981020 (60)
US 1998-61173P 19980805 (60)
DT Utility
FS GRANTED
LN.CNT 7305
INCL INCLM: 709/202.000
INCLS: 379/201.010
NCL NCLM: 709/202.000
NCLS: 379/201.010
IC [7]
ICM: G06F013-00
EXF 709/200; 709/201; 709/202; 709/203; 709/217; 709/218; 709/219; 709/223;
709/224; 379/201.01; 379/201.02; 379/201.03

L3 ANSWER 204 OF 255 USPATFULL on STN
AN 2002:63677 USPATFULL
TI Peptides which enhance transport across tissues and methods of
identifying and using the same
IN O'Mahony, Daniel Joseph, Dublin, IRELAND
Alvarez, Vernon L., Morrisville, PA, United States
Seveso, Michela, Dublin, IRELAND
PA Elan Corporation, plc, Dublin, IRAN (ISLAMIC REPUBLIC OF) (non-U.S.
corporation)
PI US 6361938 B1 20020326
AI US 1997-857046 19970515 (8)
RLI Continuation-in-part of Ser. No. US 1996-746411, filed on 8 Nov 1996
DT Utility

INCL INCLM: 435/006.000
INCLS: 435/005.000
NCL NCLM: 435/006.000
NCLS: 435/005.000
IC [7]
ICM: C12Q001-68
ICS: C12Q001-70
EXF 435/6; 435/91.2; 435/5
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 205 OF 255 USPATFULL on STN
AN 2002:43736 USPATFULL
TI NON-INVASIVE SENSOR HAVING CONTROLLABLE TEMPERATURE FEATURE
IN KHALIL, OMAR S., LIBERTYVILLE, IL, UNITED STATES
DE MUL, FRITS F. M., C J ALMELO, NETHERLANDS
HANNA, CHARLES F., LIBERTYVILLE, IL, UNITED STATES
STALDER, ARNOLD F., KENOSHA, WI, UNITED STATES
YEH, SHU-JEN, GRAYSLAKE, IL, UNITED STATES
WU, XIAOMAO, GURNEE, IL, UNITED STATES
LOWERY, MICHAEL G., WILDWOOD, IL, UNITED STATES
KANGER, JOHANNES S., ENSCHEDE, NETHERLANDS
BOLT, RENE A., ENSCHEDE, NETHERLANDS
PA ABBOTS LABORATORIES (U.S. corporation)
PI US 2002026106 A1 20020228
US 6662030 B2 20031209
AI US 1998-80470 A1 19980518 (9)
DT Utility
FS APPLICATION
LN.CNT 1283
INCL INCLM: 600/310.000
INCLS: 600/322.000
NCL NCLM: 600/316.000
NCLS: 600/310.000; 600/322.000; 600/473.000; 600/476.000
IC [7]
ICM: A61B005-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 206 OF 255 USPATFULL on STN
AN 2002:43193 USPATFULL
TI Monoclonal antibody recognizing C-terminus of hBNP
IN Tsuji, Tetsuo, Nara, JAPAN
Inouye, Ken, Hyogo, JAPAN
Yamauchi, Akira, Osaka, JAPAN
Kono, Masao, Osaka, JAPAN
Igano, Ken?apos, ichi, Nara, JAPAN
PA Shionogi Seiyaku Kabushiki Kaisha (non-U.S. corporation)
PI US 2002025559 A1 20020228
AI US 2001-942709 A1 20010831 (9)
RLI Continuation of Ser. No. US 1996-749031, filed on 14 Nov 1996, ABANDONED
Continuation of Ser. No. US 1994-236013, filed on 2 May 1994, ABANDONED
Continuation of Ser. No. US 1992-976457, filed on 13 Nov 1992, ABANDONED
PRAI JP 1991-326961 19911114
DT Utility
FS APPLICATION
LN.CNT 748
INCL INCLM: 435/070.210
INCLS: 530/388.100; 435/331.000
NCL NCLM: 435/070.210
NCLS: 530/388.100; 435/331.000
IC [7]
ICM: C12P021-04
ICS: C12N005-06; C07K016-18
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 207 OF 255 USPATFULL on STN
AN 2002:27694 USPATFULL
TI Method for diagnosis of and prognosis for damaged tissue
IN Tyler, Jenny A., Cambridge, UNITED KINGDOM
PI US 2002016543 A1 20020207
AI US 2001-828070 A1 20010405 (9)
PRAI US 2000-195629P 20000406 (60)
DT Utility
FS APPLICATION
LN.CNT 590

NCL NCLM: 600/410.000
NCLS: 600/411.000
IC [7]
ICM: A61B005-055

L3 ANSWER 208 OF 255 USPATFULL on STN
AN 2002:16540 USPATFULL
TI MODIFIED AVIDIN-TYPE MOLECULES AS TARGETING AGENTS FOR THE LIVER AND
CELLS OF THE RETICULOENDOTHELIAL SYSTEM
IN SCHECHTER, BILHA, REHOVOT, ISRAEL
ARNON, RUTH, REHOVOT, ISRAEL
WILCHEK, MEIR, REHOVOT, ISRAEL
PI US 2002009416 A1 20020124
US 6638508 B2 20031028
AI US 1998-100015 A1 19980619 (9)
RLI Continuation-in-part of Ser. No. WO 1996-US20333, filed on 20 Dec 1996,
UNKNOWN
PRAI IL 1995-116500 19951221
DT Utility
FS APPLICATION
LN.CNT 1697
INCL INCLM: 424/009.100
INCLS: 530/350.000
NCL NCLM: 424/157.100
NCLS: 424/001.690; 514/002.000
IC [7]
ICM: A61K049-00
ICS: A61K039-00; C07K001-00; C07K014-00; C07K017-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 209 OF 255 USPATFULL on STN
AN 2002:3623 USPATFULL
TI Prophylactic and therapeutic method
IN Stanford, John Lawson, Marden, UNITED KINGDOM
Rook, Graham A.W., Haverhill, UNITED KINGDOM
PI US 2002001596 A1 20020103
US 6432714 B2 20020813
AI US 2001-793713 A1 20010227 (9)
RLI Continuation-in-part of Ser. No. US 1995-442298, filed on 16 May 1995,
GRANTED, Pat. No. US 6210684 Continuation of Ser. No. US 1994-312673,
filed on 28 Sep 1994, ABANDONED Continuation of Ser. No. US 1993-31307,
filed on 15 Mar 1993, ABANDONED Continuation-in-part of Ser. No. US
1992-820684, filed on 27 Mar 1992, ABANDONED
PRAI GB 1992-19425 19920914
GB 1989-17256 19890728
WO 1990-GB1169 19900727
DT Utility
FS APPLICATION
LN.CNT 415
INCL INCLM: 424/248.100
NCL NCLM: 424/264.100
NCLS: 424/780.000; 435/005.000; 435/039.000; 435/339.100
IC [7]
ICM: A61K039-04
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 210 OF 255 USPATFULL on STN
AN 2002:1086 USPATFULL
TI Nucleic acid sequences encoding capsaicin receptor and uses thereof
IN Julius, David J., San Francisco, CA, United States
Caterina, Michael J., Mill Valley, CA, United States
Brake, Anthony J., Berkeley, CA, United States
PA The Regents of the University of California, Oakland, CA, United States
(U.S. corporation)
PI US 6335180 B1 20020101
AI US 1999-235451 19990122 (9)
RLI Continuation-in-part of Ser. No. US 1997-915461, filed on 20 Aug 1997,
now abandoned Continuation-in-part of Ser. No. WO 1998-US17466, filed on
20 Aug 1998
PRAI US 1998-72151P 19980122 (60)
US 1998-72151P 19980122 (60)
DT Utility
FS GRANTED
LN.CNT 3831

NCL NCLM: 435/069.100
NCLS: 435/252.300; 435/320.100; 536/023.500
IC [7]
ICM: C12N015-12
EXF 435/320.1; 435/69.1; 435/252.3; 536/23.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 211 OF 255 USPATFULL on STN
AN 2001:218599 USPATFULL
TI Cryptic regulatory elements obtained from plants
IN Miki, Brian, Ottawa, Canada
Ouellet, Therese, Nepean, Canada
Hattori, Jiro, Ottawa, Canada
Foster, Elizabeth, Nepean, Canada
Labbe, Helene, Ottawa, Canada
Martin-Heller, Teresa, Gloucester, Canada
Tian, Lining, London, Canada
Brown, Daniel Charles William, Ilderton, Canada
Zhang, Peijun, Nepean, Canada
Wu, Keqiang, Nepean, Canada
PI US 2001047091 A1 20011129
AI US 2000-747368 A1 20001222 (9)
RLI Continuation of Ser. No. WO 1999-CA578, filed on 22 Jun 1999, UNKNOWN
PRAI CA 1998-2246892 19980909
DT Utility
FS APPLICATION
LN.CNT 2268
INCL INCLM: 536/024.100
NCL NCLM: 536/024.100
IC [7]
ICM: C07H021-04
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 212 OF 255 USPATFULL on STN
AN 2001:208177 USPATFULL
TI Methods for treating solid tumors using neutron therapy
IN Halpern, David, Alpharetta, GA, United States
Jacobs, Steven K., New Canaan, CT, United States
PA Isotron, Inc., Alpharetta, GA, United States (U.S. corporation)
PI US 6319189 B1 20011120
AI US 1999-394234 19990913 (9)
DT Utility
FS GRANTED
LN.CNT 555
INCL INCLM: 600/003.000
NCL NCLM: 600/003.000
IC [7]
ICM: A61N005-00
EXF 600/1; 600/2; 600/3; 600/6; 600/7; 600/8

L3 ANSWER 213 OF 255 USPATFULL on STN
AN 2001:184812 USPATFULL
TI Method of identifying molecules that home to a selected organ in vivo
IN Ruoslahti, Erkki, Rancho Santa Fe, CA, United States
Pasqualini, Renata, Solana Beach, CA, United States
PA The Burnham Institute, La Jolla, CA, United States (U.S. corporation)
PI US 6306365 B1 20011023
AI US 1999-227906 19990108 (9)
RLI Continuation of Ser. No. US 1997-862855, filed on 23 Jun 1997, now
patented, Pat. No. US 6068829 Continuation-in-part of Ser. No. US
1997-813273, filed on 10 Mar 1997, now abandoned Continuation-in-part of
Ser. No. US 1995-526710, filed on 11 Sep 1995, now patented, Pat. No. US
5622699
DT Utility
FS GRANTED
LN.CNT 1239
INCL INCLM: 424/009.100
INCLS: 424/009.200; 435/006.000
NCL NCLM: 424/009.100
NCLS: 424/009.200; 435/006.000
IC [7]
ICM: A61K049-00
ICS: C12Q001-68; C12Q001-70
EXF 424/9.1; 424/9.2; 424/9.34; 424/9.341; 424/93.6; 435/6; 435/7.1

L3 ANSWER 214 OF 255 USPATFULL on STN
AN 2001:167725 USPATFULL
TI Molecules that home to a selected organ in vivo
IN Ruoslahti, Erkki, Rancho Santa Fe, CA, United States
Pasqualini, Renata, Solana Beach, CA, United States
PA The Burnham Institute, La Jolla, CA, United States (U.S. corporation)
PI US 6296832 B1 20011002
AI US 1999-226985 19990108 (9)
RLI Continuation of Ser. No. US 1997-862855, filed on 23 Jun 1997, now
patented, Pat. No. US 6068829 Continuation-in-part of Ser. No. US
1997-813273, filed on 10 Mar 1997, now abandoned Continuation-in-part of
Ser. No. US 1995-526710, filed on 11 Sep 1995, now patented, Pat. No. US
5622699
DT Utility
FS GRANTED
LN.CNT 1235
INCL INCLM: 424/009.100
INCLS: 424/009.200; 435/006.000
NCL NCLM: 424/009.100
NCLS: 424/009.200; 435/006.000
IC [7]
ICM: A61K049-00
ICS: C12Q001-68; C12Q001-70
EXF 424/9.1; 424/9.2; 424/9.34; 424/9.341; 435/7.1; 435/6
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 215 OF 255 USPATFULL on STN
AN 2001:155469 USPATFULL
TI Tanacetum parthenium extract and method of obtaining same
IN Bombardelli, Ezio, Milano, Italy
Morazzoni, Paolo, Milano, Italy
PI US 2001021400 A1 20010913
US 6479080 B2 20021112
AI US 2001-804037 A1 20010313 (9)
RLI Continuation of Ser. No. US 1999-385513, filed on 27 Aug 1999, GRANTED,
Pat. No. US 6224875
PRAI IT 1999-MI1244 19990603
DT Utility
FS APPLICATION
LN.CNT 315
INCL INCLM: 424/764.000
NCL NCLM: 424/764.000
IC [7]
ICM: A61K035-78

L3 ANSWER 216 OF 255 USPATFULL on STN
AN 2001:144922 USPATFULL
TI Mycobacterium vaccae for down-regulation of the Th2 activity of the
immune system
IN Rook, Graham A., London, Great Britain
Stanford, John L., London, Great Britain
Zumla, Alimuddin L., London, Great Britain
PA STANFORD ROOK LIMITED (non-U.S. corporation)
PI US 2001018057 A1 20010830
US 2001-761762 A1 20010118 (9)
RLI Continuation of Ser. No. US 1999-319368, filed on 4 Jun 1999, ABANDONED
A 371 of International Ser. No. WO 1997-GB3460, filed on 17 Dec 1997,
UNKNOWN
PRAI GB 1996-26215 19961218
GB 1996-26859 19961224
DT Utility
FS APPLICATION
LN.CNT 878
INCL INCLM: 424/248.100
INCLS: 424/184.100; 530/350.000
NCL NCLM: 424/248.100
NCLS: 424/184.100; 530/350.000
IC [7]
ICM: A61K039-00
ICS: A61K039-38; A61K039-04; C07K001-00; C07K014-00; C07K017-00

L3 ANSWER 217 OF 255 USPATFULL on STN
AN 2001:139545 USPATFULL
TI Contrast agents

Cuthbertson, Alan, Oslo, Norway
 PA NYCOMED IMAGING AS (non-U.S. corporation)
 PI US 2001016587 A1 20010823
 US 6524552 B2 20030225
 AI US 2001-785177 A1 20010220 (9)
 RLI Division of Ser. No. US 1999-300434, filed on 28 Apr 1999, PENDING
 Continuation of Ser. No. WO 1997-GB2956, filed on 28 Oct 1997, UNKNOWN
 PRAI GB 1996-22368 19961028
 GB 1996-22365 19961028
 GB 1996-22364 19961028
 GB 1996-22369 19961028
 GB 1996-22366 19961028
 GB 1996-22367 19961028
 GB 1997-699 19970115
 GB 1997-2195 19970204
 GB 1997-6063 19970324
 US 1997-58247P 19970909 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 2376
 INCL INCLM: 514/256.000
 INCLS: 424/001.650; 424/009.361
 NCL NCLM: 424/001.850
 NCLS: 424/001.110; 424/001.650; 424/009.300; 424/009.500; 548/262.200;
 548/300.100
 IC [7]
 ICM: A61M036-14
 ICS: A61K051-00; A61B005-055; A61K031-505
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 L3 ANSWER 218 OF 255 USPATFULL on STN
 AN 2001:125804 USPATFULL
 TI Quinolinate metabolism enzymes
 IN Falco, Savero Carl, Arden, DE, United States
 Famodu, Layo O., Newark, DE, United States
 Rafalski, J. Antoni, Wilmington, DE, United States
 PA E.I. du Pont de Nemours and Company, Wilmington, DE, United States (U.S.
 corporation)
 PI US 6271031 B1 20010807
 AI US 1999-370473 19990809 (9)
 PRAI US 1998-96240P 19980812 (60)
 DT Utility
 FS GRANTED
 LN.CNT 1161
 INCL INCLM: 435/410.000
 INCLS: 435/189.000; 435/252.330; 435/320.100; 536/023.200
 NCL NCLM: 435/410.000
 NCLS: 435/189.000; 435/252.330; 435/320.100; 536/023.200
 IC [7]
 ICM: C12N005-02
 ICS: C12N009-02; C12N001-20; C12N015-70; C07C051-235
 EXF 435/252.33; 435/189; 435/320.1; 435/410; 536/23.2
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 L3 ANSWER 219 OF 255 USPATFULL on STN
 AN 2001:118204 USPATFULL
 TI Device for controlling running behavior of vehicle by mathematical tire
 model with compensation for brake malfunction
 IN Soga, Masayuki, Susono, Japan
 Hattori, Yoshikazu, Aichi-gun, Japan
 PA Toyota Jidosha Kabushiki Kaisha, Toyota, Japan (non-U.S. corporation)
 PI US 6266601 B1 20010724
 AI US 1999-469267 19991222 (9)
 PRAI JP 1999-24062 19990201
 DT Utility
 FS GRANTED
 LN.CNT 983
 INCL INCLM: 701/074.000
 INCLS: 701/077.000; 303/140.000; 303/146.000; 180/197.000
 NCL NCLM: 701/074.000
 NCLS: 180/197.000; 303/140.000; 303/146.000; 701/077.000
 IC [7]
 ICM: G06F017-00
 EXF 701/70; 701/72; 701/74; 701/77; 701/78; 701/83; 303/140; 303/146;

L3 ANSWER 220 OF 255 USPATFULL on STN
 AN 2001:116523 USPATFULL
 TI Contrast agents
 IN Klaveness, Jo, Oslo, Norway
 Naevestad, Anne, Oslo, Norway
 Cuthbertson, Alan, Oslo, Norway
 PA Nycomed Imaging AS, Oslo, Norway (non-U.S. corporation)
 PI US 6264914 B1 20010724
 AI US 1999-300434 19990428 (9)
 RLI Continuation of Ser. No. WO 1997-GB2956, filed on 28 Oct 1997
 PRAI GB 1996-22364 19961028
 GB 1996-22365 19961028
 GB 1996-22366 19961028
 GB 1996-22367 19961028
 GB 1996-22368 19961028
 GB 1996-22369 19961028
 GB 1997-699 19970115
 GB 1997-6063 19970324
 GB 1997-2195 19971004
 US 1997-58247P 19970909 (60)
 DT Utility
 FS GRANTED
 LN.CNT 2142
 INCL INCLM: 424/001.650
 INCLS: 424/009.100; 424/009.500; 424/001.110; 534/014.000
 NCL NCLM: 424/001.650
 NCLS: 424/001.110; 424/009.100; 424/009.500; 534/014.000
 IC [7]
 ICM: A61K051-00
 ICS: A61M036-14
 EXF 424/1.11; 424/1.65; 424/1.69; 424/9.1; 424/9.5; 424/9.51; 424/9.52;
 600/458; 600/441; 548/335.2; 548/335.5; 548/300.1; 548/300.2; 534/7;
 534/10-14
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 221 OF 255 USPATFULL on STN
 AN 2001:75366 USPATFULL
 TI Vascular endothelial growth factor-D (VEGF-D) polypeptides
 IN Achen, Marc G., Fitzroy, Australia
 Wilks, Andrew F., South Yarra, Australia
 Stacker, Steven A., North Fitzroy, Australia
 Alitalo, Kari, Espoo, Finland
 PA Ludwig Institute for Cancer Research, New York, NY, United States (U.S. corporation)
 Helsinki University Licensing Ltd., Helsinki, Finland (non-U.S. corporation)
 PI US 6235713 B1 20010522
 AI US 1997-915795 19970821 (8)
 PRAI AU 1996-1825 19960823
 AU 1996-3554 19961111
 AU 1997-4954 19970205
 AU 1997-7435 19970619
 US 1996-23751P 19960823 (60)
 US 1996-31097P 19961114 (60)
 US 1997-38814P 19970210 (60)
 US 1997-51426P 19970701 (60)
 DT Utility
 FS Granted
 LN.CNT 1694
 INCL INCLM: 514/012.000
 INCLS: 514/002.000; 530/399.000; 530/412.000; 530/413.000
 NCL NCLM: 514/012.000
 NCLS: 514/002.000; 530/399.000; 530/412.000; 530/413.000
 IC [7]
 ICM: A61K038-18
 ICS: C07K014-475; C07K014-49
 EXF 530/399; 530/412; 530/413; 514/2; 514/12
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 222 OF 255 USPATFULL on STN
 AN 2001:71522 USPATFULL
 TI Molecules that home to various selected organs or tissues
 IN Ruoslahti, Erkki, Rancho Santa Fe, CA, United States
 Pasqualini, Renata, Solana Beach, CA, United States

PI US 6232287 B1 20010515 (U.S. corporation)
AI US 1998-42107 19980313 (9)
DT Utility
FS Granted
LN.CNT 2547
INCL INCLM: 514/002.000
INCLS: 424/009.100; 424/009.341; 436/063.000; 436/064.000; 436/501.000;
514/016.000; 530/300.000; 530/329.000; 530/345.000; 530/350.000
NCL NCLM: 514/002.000
NCLS: 424/009.100; 424/009.341; 436/063.000; 436/064.000; 436/501.000;
514/016.000; 530/300.000; 530/329.000; 530/345.000; 530/350.000
IC [7]
ICM: A61K038-02
ICS: A61K038-08; C07K002-00; C07K007-06; G01N033-68
EXF 424/9.341; 424/9.411; 424/9.1; 436/501.63; 436/64.86; 530/300; 530/329;
530/345; 530/350; 514/2; 514/16
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 223 OF 255 USPATFULL on STN
AN 2001:63253 USPATFULL
TI Tanacetum parthenium extract and method of obtaining same
IN Bombardelli, Ezio, Milan, Italy
Morazzoni, Paolo, Milan, Italy
PA Indena S.p.A., Milan, Italy (non-U.S. corporation)
PI US 6224875 B1 20010501
AI US 1999-385513 19990827 (9)
PRAI IT 1999-MI1244 19990603
DT Utility
FS Granted
LN.CNT 376
INCL INCLM: 424/195.100
INCLS: 514/816.000; 514/885.000
NCL NCLM: 424/764.000
NCLS: 514/816.000; 514/885.000
IC [7]
ICM: A61K035-78
EXF 424/195.1; 514/885; 514/816

L3 ANSWER 224 OF 255 USPATFULL on STN
AN 2001:25898 USPATFULL
TI Treatment of depression and pharmaceutical preparations therefor
IN Coppen, Alec James, Epsom, United Kingdom
PA Scarista Limited, Douglas, United Kingdom (non-U.S. corporation)
PI US 6191133 B1 20010220
AI US 1998-104148 19980624 (9)
DT Utility
FS Granted
LN.CNT 528
INCL INCLM: 514/249.000
INCLS: 514/253.000; 514/321.000; 514/469.000; 514/640.000; 514/649.000;
514/651.000; 514/657.000
NCL NCLM: 514/249.000
NCLS: 514/253.040; 514/321.000; 514/469.000; 514/640.000; 514/649.000;
514/651.000; 514/657.000
IC [7]
ICM: A61K031-495
ICS: A61K031-50; A61K031-445; A61K031-34
EXF 514/249; 514/649; 514/651; 514/640; 514/321; 514/657; 514/469; 514/253
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 225 OF 255 USPATFULL on STN
AN 2001:13942 USPATFULL
TI NGR receptor and methods of identifying tumor homing molecules that home
to angiogenic vasculature using same
IN Ruoslahti, Erkki, Rancho Santa Fe, CA, United States
Pasqualini, Renata, Solana Beach, CA, United States
PA The Burnham Institute, La Jolla, CA, United States (U.S. corporation)
PI US 6180084 B1 20010130
AI US 1998-139802 19980825 (9)
DT Utility
FS Granted
LN.CNT 3967
INCL INCLM: 424/009.100
INCLS: 424/009.200; 435/007.800; 436/501.000

IC [7]
ICM: A61K049-00
ICS: G01N033-53; G01N033-566
EXF 424/9.1; 424/93.2; 424/9.2; 435/7.23; 435/7.8; 514/2; 530/300; 436/501
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 226 OF 255 USPATFULL on STN
AN 2001:7855 USPATFULL
TI Methods of identifying lung homing molecules using membrane dipeptidase
IN Rajotte, Daniel, Del Mar, CA, United States
Pasqualini, Renata, Solana Beach, CA, United States
Ruoslahti, Erkki, Rancho Santa Fe, CA, United States
PA The Burnham Institute, La Jolla, CA, United States (U.S. corporation)
PI US 6174687 B1 20010116
AI US 1999-258754 19990226 (9)
DT Utility
FS Granted
LN.CNT 4031
INCL INCLM: 435/007.100
INCLS: 435/024.000
NCL NCLM: 435/007.100
NCLS: 435/024.000
IC [7]
ICM: G01N033-53
ICS: C12Q001-37
EXF 435/24; 435/174; 435/7.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 227 OF 255 USPATFULL on STN
AN 2000:121276 USPATFULL
TI Peptides which enhance transport across tissues and methods of
identifying and using the same
IN O'Mahony, Daniel Joseph, Dublin, Ireland
PA Elan Corporation, plc, Dublin, Ireland (non-U.S. corporation)
PI US 6117632 20000912
AI US 1996-746411 19961108 (8)
PRAI IE 1995-950864 19951110
US 1995-6461P 19951113 (60)
DT Utility
FS Granted
LN.CNT 1968
INCL INCLM: 435/006.000
INCLS: 435/091.200
NCL NCLM: 435/006.000
NCLS: 435/091.200
IC [7]
ICM: C12Q001-68
ICS: C12P019-34
EXF 435/6; 435/91.2
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 228 OF 255 USPATFULL on STN
AN 2000:67420 USPATFULL
TI Method of identifying molecules that home to a selected organ in vivo
IN Ruoslahti, Erkki, Rancho Santa Fe, CA, United States
Pasqualini, Renata, Solana Beach, CA, United States
PA The Burnham Institute, La Jolla, CA, United States (U.S. corporation)
PI US 6068829 20000530
AI US 1997-862855 19970623 (8)
RLI Continuation-in-part of Ser. No. US 1997-813273, filed on 10 Mar 1997
which is a continuation-in-part of Ser. No. US 1995-526710, filed on 11
Sep 1995, now patented, Pat. No. US 5622699
DT Utility
FS Granted
LN.CNT 1454
INCL INCLM: 424/009.100
INCLS: 424/192.100; 424/193.100; 435/006.000
NCL NCLM: 424/009.100
NCLS: 424/192.100; 424/193.100; 435/006.000
IC [7]
ICM: A61K049-00
ICS: C12Q001-68
EXF 435/4; 435/6; 435/29; 424/9.1; 424/9.2; 424/192.1; 424/193.1; 424/93.2
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

2000:46864 USPATFULL
TI Contrast agents
IN Klaveness, Jo, Oslo, Norway
Naevestad, Anne, Oslo, Norway
Cuthbertson, Alan, Oslo, Norway
Solbakken, Magne, Oslo, Norway
PA Nycomed Imaging AS, Oslo, Norway (non-U.S. corporation)
PI US 6051207 20000418
AI US 1999-300436 19990428 (9)
RLI Continuation-in-part of Ser. No. WO 1997-GB2657, filed on 28 Oct 1997
PRAI GB 1996-22364 19961028
GB 1996-22365 19961028
GB 1996-22366 19961028
GB 1996-22367 19961028
GB 1996-22368 19961028
GB 1996-22369 19961028
GB 1997-699 19970115
GB 1997-2195 19970204
GB 1997-9088 19970502
US 1997-48054P 19970530 (60)
DT Utility
FS Granted
LN.CNT 1963
INCL INCLM: 424/009.100
INCLS: 424/009.500; 424/009.300; 424/001.110; 424/001.650; 548/240.000
NCL NCLM: 424/009.100
NCLS: 424/001.110; 424/001.650; 424/009.300; 424/009.500; 548/240.000
IC [7]
ICM: A61K049-00
ICS: G01N031-00; G01N033-48
EXF 424/1.11; 424/1.65; 424/9.1; 424/9.3; 424/9.5; 424/9.51; 424/9.52;
548/240; 585/400; 585/425; 562/89; 562/90; 128/654; 128/653.2; 600/458;
600/441
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 230 OF 255 USPATFULL on STN
AN 1999:167665 USPATFULL
TI Method and system for processing data on motion pictures by motion
compensation combined with image segmentation
IN Yokoyama, Yutaka, Tokyo, Japan
PA NEC Corporation, Japan (non-U.S. corporation)
PI US 6005625 19991221
AI US 1995-517815 19950822 (8)
PRAI JP 1994-196562 19940822
DT Utility
FS Granted
LN.CNT 3729
INCL INCLM: 348/416.000
INCLS: 348/699.000; 382/236.000
NCL NCLM: 375/240.160
NCLS: 348/699.000; 382/236.000
IC [6]
ICM: H04N007-32
EXF 348/416; 348/413; 348/412; 348/405; 348/402; 348/699; 348/700; 382/236;
382/238-239; 382/242-243; 382/107; H04N007-30; 732; <386 111

L3 ANSWER 231 OF 255 USPATFULL on STN
AN 1999:161524 USPATFULL
TI Customer-based product design module
IN Abelow, Daniel H., 71 W. Pine St., Newton, MA, United States 02166
PI US 5999908 19991207
AI US 1997-934457 19970919 (8)
RLI Continuation of Ser. No. US 1994-243638, filed on 16 May 1994, now
abandoned which is a continuation-in-part of Ser. No. US 1992-926333,
filed on 6 Aug 1992
DT Utility
FS Granted
LN.CNT 5523
INCL INCLM: 705/001.000
INCLS: 705/007.000; 705/010.000; 434/118.000
NCL NCLM: 705/001.000
NCLS: 434/118.000; 705/007.000; 705/010.000
IC [6]
ICM: G06F017-60

L3 ANSWER 232 OF 255 USPATFULL on STN
 AN 1999:69625 USPATFULL
 TI PCT-65 serotonin receptor
 IN Monsma, Jr., Frederick J., Riehen, Switzerland
 Shen, Yong, Libertyville, IL, United States
 Sibley, David R., Gaithersburg, MD, United States
 Hamblin, Mark, Seattle, WA, United States
 PA United States of America, Washington, DC, United States (U.S.
 corporation)
 PI US 5914236 19990622
 WO 9410311 19940511
 AI US 1995-428243 19950918 (8)
 WO 1993-US10301 19931026
 19950918 PCT 371 date
 19950918 PCT 102(e) date
 RLI Continuation-in-part of Ser. No. US 1992-980514, filed on 26 Oct 1992,
 now abandoned
 DT Utility
 FS Granted
 LN.CNT 1179
 INCL INCLM: 435/007.210
 INCLS: 435/069.100; 435/320.100; 435/325.000; 435/369.000; 536/023.500;
 530/350.000
 NCL NCLM: 435/007.210
 NCLS: 435/069.100; 435/320.100; 435/325.000; 435/369.000; 530/350.000;
 536/023.500
 IC [6]
 ICM: C12N015-12
 ICS: C07K014-705; G01N033-00
 EXF 435/6; 435/7.1; 435/7.2; 435/7.21; 435/69.1; 435/240.1; 435/252.3T;
 435/320.1; 435/325; 435/369; 536/23.5; 514/2; 514/12; 530/350
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 233 OF 255 USPATFULL on STN
 AN 1999:59948 USPATFULL
 TI Intelligent mobile station for a cellular telecommunications network
 IN Houde, Michel, St. Laurent, Canada
 PA Telefonaktiebolaget LM Ericsson, Stockholm, Sweden (non-U.S.
 corporation)
 PI US 5905958 19990518
 AI US 1996-617139 19960318 (8)
 DT Utility
 FS Granted
 LN.CNT 1044
 INCL INCLM: 455/437.000
 INCLS: 455/417.000; 455/445.000
 NCL NCLM: 455/437.000
 NCLS: 455/417.000; 455/445.000
 IC [6]
 ICM: H04Q007-32
 EXF 455/414; 455/445; 455/403; 455/422; 455/433; 455/437; 455/438; 455/428;
 455/425; 455/417; 455/418; 455/415; 455/435; 379/207; 379/230

L3 ANSWER 234 OF 255 USPATFULL on STN
 AN 1999:40884 USPATFULL
 TI Method and apparatus for transmitting subject status information over a
 wireless communications network
 IN LaDue, Christoph K., Santa Cruz, CA, United States
 PA Aeris Communications, Inc., San Jose, CA, United States (U.S.
 corporation)
 PI US 5889474 19990330
 AI US 1995-543983 19951017 (8)
 RLI Continuation-in-part of Ser. No. US 1995-539975, filed on 6 Oct 1995,
 now abandoned Ser. No. Ser. No. US 1995-524972, filed on 8 Sep 1995, now
 patented, Pat. No. US 5525969 Ser. No. Ser. No. US 1995-488839, filed on
 9 Jun 1995 And Ser. No. US 1994-250665, filed on 27 May 1994, now
 abandoned, said Ser. No. US 524972 which is a continuation-in-part of
 Ser. No. US 1995-416483, filed on 4 Apr 1995 which is a
 continuation-in-part of Ser. No. US 1993-55806, filed on 30 Apr 1993,
 now abandoned which is a continuation-in-part of Ser. No. US
 1992-884902, filed on 18 May 1992, now abandoned, said Ser. No. US
 488839, said Ser. No. US 250665, each Ser. No. US Continuation-in-part
 of Ser. No. US 1994-112476, filed on 27 Aug 1994, now abandoned
 DT Utility

INCL INCLM: 340/825.490
 INCLS: 340/825.540; 340/573.000; 379/037.000; 379/038.000
 NCL NCLM: 340/825.490
 NCLS: 340/010.410; 340/573.400; 379/037.000; 379/038.000; 455/456.100;
 455/456.600
 IC [6]
 ICM: G06F007-00
 EXF 340/825.44; 340/825.54; 340/825.34; 340/505; 340/539; 340/573; 340/572;
 340/825.49; 455/9; 455/11.1; 455/12.1; 455/13.2; 455/33.1; 379/38;
 379/58-60; 379/42; 379/49; 379/57; 379/8
 L3 ANSWER 235 OF 255 USPATFULL on STN
 AN 1999:1223 USPATFULL
 TI Avirulent microbes and uses therefor
 IN Curtiss, III, Roy, St. Louis, MO, United States
 Kelly, Sandra M., St. Louis, MO, United States
 PA Washington University, St. Louis, MO, United States (U.S. corporation)
 PI US 5855880 19990105
 AI US 1996-596732 19960205 (8)
 RLI Division of Ser. No. US 1994-209542, filed on 10 Mar 1994 which is a
 continuation-in-part of Ser. No. US 1990-612001, filed on 9 Nov 1990,
 now abandoned which is a continuation-in-part of Ser. No. US
 1988-200934, filed on 1 Jun 1988, now abandoned which is a
 continuation-in-part of Ser. No. US 1987-58360, filed on 4 Jun 1987, now
 abandoned, said Ser. No. US -200934 which is a continuation-in-part
 of Ser. No. US 1988-251304, filed on 3 Oct 1988, now abandoned which is
 a continuation-in-part of Ser. No. US 1987-106072, filed on 7 Oct 1987,
 now abandoned
 DT Utility
 FS Granted
 LN.CNT 3409
 INCL INCLM: 424/093.200
 INCLS: 424/093.480; 424/184.100; 424/200.100; 424/235.100; 424/257.100;
 424/258.100; 435/172.300; 435/252.300; 435/252.330; 435/320.100;
 435/879.000
 NCL NCLM: 424/093.200
 NCLS: 424/093.480; 424/184.100; 424/200.100; 424/235.100; 424/257.100;
 424/258.100; 435/252.300; 435/252.330; 435/320.100; 435/879.000
 IC [6]
 ICM: A61K039-02
 ICS: A61K039-112; C12N001-21
 EXF 435/172.3; 435/320.1; 435/252.3; 435/252.33; 435/879; 424/93.2;
 424/93.48; 424/184.1; 424/200.1; 424/235.1; 424/258.1; 424/257.1
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 236 OF 255 USPATFULL on STN
 AN 1999:1222 USPATFULL
 TI Avirulent microbes and uses therefor
 IN Curtiss III, Roy, St. Louis, MO, United States
 PA Washington University, St. Louis, MO, United States (U.S. corporation)
 PI US 5855879 19990105
 AI US 1994-209542 19940310 (8)
 RLI Division of Ser. No. US 1991-785748, filed on 7 Nov 1991, now patented,
 Pat. No. US 5294441 which is a continuation-in-part of Ser. No. US
 1990-612001, filed on 9 Nov 1990, now abandoned which is a
 continuation-in-part of Ser. No. US 1988-200934, filed on 1 Jun 1988,
 now abandoned which is a continuation-in-part of Ser. No. US 1987-58360,
 filed on 4 Jun 1987, now abandoned, said Ser. No. US -612001 which is
 a continuation-in-part of Ser. No. US 1988-251304, filed on 3 Oct 1988,
 now abandoned which is a continuation-in-part of Ser. No. US
 1987-106072, filed on 7 Oct 1987, now abandoned
 DT Utility
 FS Granted
 LN.CNT 3399
 INCL INCLM: 424/952.000
 INCLS: 424/093.480; 424/184.100; 424/200.100; 424/235.100; 424/257.100;
 424/258.100; 435/172.300; 435/252.300; 435/252.330; 435/320.100;
 435/879.000
 NCL NCLM: 424/093.200
 NCLS: 424/093.480; 424/184.100; 424/200.100; 424/235.100; 424/257.100;
 424/258.100; 435/252.300; 435/252.330; 435/320.100; 435/879.000
 IC [6]
 ICM: A61K039-02
 ICS: A61K039-112; C12N001-21

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 237 OF 255 USPATFULL on STN
AN 1998:159694 USPATFULL
TI Method for generation of sequence sampled maps of complex genomes
IN Evans, Glen A., San Marcos, CA, United States
Smith, Michael W., San Diego, CA, United States
PA The Salk Institute for Biological Studies, La Jolla, CA, United States
(U.S. corporation)
PI US 5851760 19981222
AI US 1993-117952 19930907 (8)
RLI Continuation-in-part of Ser. No. US 1993-78471, filed on 15 Jun 1993,
now abandoned
DT Utility
FS Granted
LN.CNT 7413
INCL INCLM: 435/006.000
INCLS: 435/091.100
NCL NCLM: 435/006.000
NCLS: 435/091.100
IC [6]
ICM: C12Q001-68
ICS: C12P019-34
EXF 435/6; 435/91.1; 435/91.3; 435/91.5; 935/78; 935/80; 935/26
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 238 OF 255 USPATFULL on STN
AN 1998:88932 USPATFULL
TI 23 Kd human retinal CAR antigen
IN Thirkill, Charles E., Davis, CA, United States
PA The Regents of the University of California, Oakland, CA, United States
(U.S. corporation)
PI US 5786451 19980728
AI US 1997-820051 19970318 (8)
RLI Continuation of Ser. No. US 1994-343827, filed on 22 Nov 1994, now
abandoned which is a continuation of Ser. No. US 1992-874843, filed on
28 Apr 1992, now abandoned
DT Utility
FS Granted
LN.CNT 1473
INCL INCLM: 530/350.000
INCLS: 435/069.100; 435/325.000; 536/023.500
NCL NCLM: 530/350.000
NCLS: 435/069.100; 435/325.000; 536/023.500
IC [6]
ICM: C07K014-435
ICS: C12H015-09
EXF 530/350; 530/412; 435/69.1; 435/325; 536/23.5
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 239 OF 255 USPATFULL on STN
AN 1998:79325 USPATFULL
TI Osp A and B Sequence of Borrelia burgdonferi strains ACA1 and IP90
IN Barbour, Alan George, San Antonio, TX, United States
Bergstrom, Sven, Umea, Sweden
Hansson, Lennart, Umea, Sweden
PA Symbicom Aktiebolag, Umea, Sweden (non-U.S. corporation)
PI US 5777095 19980707
WO 9308306 19930429
AI US 1993-137175 19931026 (8)
WO 1992-US8972 19921022
19931026 PCT 371 date
19931026 PCT 102(e) date
RLI Continuation-in-part of Ser. No. US 1993-79601, filed on 22 Jun 1993,
now patented, Pat. No. US 5523089 which is a continuation of Ser. No. US
1992-924798, filed on 6 Aug 1992, now abandoned which is a continuation
of Ser. No. US 1989-422881, filed on 18 Oct 1989, now abandoned
PRAI DK 1988-5902 19881024
DT Utility
FS Granted
LN.CNT 2580
INCL INCLM: 536/023.700
INCLS: 536/022.100; 536/023.100; 536/024.100; 536/024.300; 536/024.310;
536/024.320; 536/024.330; 435/006.000; 435/091.200; 435/320.100

536/024.100; 536/024.300; 536/024.310; 536/024.320; 536/024.330

IC [6]
 ICM: C07H021-02
 ICS: C07H021-04; C12Q001-68; C12P019-34

EXF 536/22.1; 536/23.1; 536/24.1; 536/24.3; 536/24.31; 536/24.32; 536/24.33;
 435/320.1; 435/6; 435/91.2

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 240 OF 255 USPATFULL on STN
 AN 97:78182 USPATFULL
 TI Invasive microorganisms
 IN Falkow, Stanley, Portola Valley, CA, United States
 Isberg, Ralph, Brookline, MA, United States
 Miller, Virginia, Van Nuys, CA, United States
 St. Geme, III, Joseph W., Redwood City, CA, United States
 Lee, Catherine A., Newton, MA, United States
 PA The Board of Trustees of the Leland Stanford Jr. University, Palo Alto,
 CA, United States (U.S. corporation)
 PI US 5662908 19970902
 AI US 1994-216086 19940321 (8)
 RLI Continuation of Ser. No. US 1992-844470, filed on 2 Mar 1992, now
 abandoned which is a continuation-in-part of Ser. No. US 1991-644826,
 filed on 23 Jan 1991, now patented, Pat. No. US 5239066 which is a
 continuation-in-part of Ser. No. US 1990-559904, filed on 30 Jul 1990,
 now abandoned which is a continuation-in-part of Ser. No. US
 1989-340375, filed on 19 Apr 1989, now patented, Pat. No. US 5310654
 which is a continuation-in-part of Ser. No. US 1985-761222, filed on 31
 Jul 1985, now abandoned

DT Utility
 FS Granted
 LN.CNT 2673

INCL INCLM: 424/200.100
 INCLS: 435/252.800; 435/252.300; 424/235.100; 424/258.100

NCL NCLM: 424/200.100
 NCLS: 424/235.100; 424/258.100; 435/252.300; 435/252.800

IC [6]
 ICM: A61K039-112
 ICS: A61K039-116; C12N001-20; C12N001-21

EXF 435/172.1; 435/172.3; 435/252.3; 435/252.8; 435/879; 424/92; 424/93A;
 424/200.1; 424/235.1; 424/258.1

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 241 OF 255 USPATFULL on STN
 AN 97:33494 USPATFULL
 TI Method of identifying molecules that home to a selected organ in vivo
 IN Ruoslahti, Erkki, Rancho Santa Fe, CA, United States
 Pasqualini, Renata, Solana Beach, CA, United States
 PA La Jolla Cancer Research Foundation, La Jolla, CA, United States (U.S.
 corporation)
 PI US 5622699 19970422
 AI US 1995-526710 19950911 (8)
 DT Utility
 FS Granted
 LN.CNT 1322

INCL INCLM: 424/093.600
 INCLS: 424/009.100; 424/093.200; 435/005.000; 435/006.000

NCL NCLM: 424/093.600
 NCLS: 424/009.100; 424/093.200; 435/005.000; 435/006.000

IC [6]
 ICM: A61K049-00
 ICS: C12Q001-68; C12Q001-70

EXF 435/5; 435/6; 435/172.3; 435/320.1; 530/350; 424/9.1; 424/9.34;
 424/93.2; 424/93.6

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 242 OF 255 USPATFULL on STN
 AN 95:103251 USPATFULL
 TI Avirulent microbes and uses therefor
 IN Curtiss, III, Roy, St. Louis, MO, United States
 PA Washington University, St. Louis, MO, United States (U.S. corporation)
 PI US 5468485 19951121
 AI US 1993-20259 19930218 (8)
 RLI Continuation of Ser. No. US 1989-332285, filed on 31 Mar 1989, now
 abandoned which is a continuation-in-part of Ser. No. US 1988-200934,

DT Utility
FS Granted
LN.CNT 2597
INCL INCLM: 424/184.100
INCLS: 424/200.100; 424/093.100; 424/093.200; 435/069.100; 435/071.100;
435/172.100; 435/252.300; 435/252.330; 435/252.800
NCL NCLM: 424/184.100
NCLS: 424/093.100; 424/093.200; 424/200.100; 435/069.100; 435/071.100;
435/252.300; 435/252.330; 435/252.800
IC [6]
ICM: A61K039-00
ICS: A61K039-02; C12N001-21; C12N015-00
EXF 424/88; 424/92; 424/184.1; 424/200.1; 424/241.1; 424/278.1; 424/93.1;
424/93.2; 435/253; 435/252.3; 435/252.33; 435/320.1; 435/69.1; 435/69.3;
435/172.1; 435/252.3; 435/252.33; 435/252.8
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 243 OF 255 USPATFULL on STN
AN 95:64843 USPATFULL
TI Fibrinolytic and anti-thrombotic cleavable dimers
IN Dawson, Keith, Marlow, United Kingdom
Hunter, Michael G., Aylesbury, United Kingdom
Czaplewski, Lloyd G., Didcot, United Kingdom
PA British Bio-Technology Limited, Oxford, England (non-U.S. corporation)
PI US 5434073 19950718
WO 9109125 19910627
AI US 1992-854596 19920603 (7)
WO 1990-GB1911 19901207
19920603 PCT 371 date
19920603 PCT 102(e) date
PRAI GB 1989-27722 19891207
DT Utility
FS Granted
LN.CNT 2191
INCL INCLM: 435/216.000
INCLS: 530/350.000; 530/402.000; 435/069.700; 424/094.640
NCL NCLM: 435/216.000
NCLS: 424/094.640; 435/069.700; 530/350.000; 530/402.000
IC [6]
ICM: C12N009-70
ICS: C07K013-00
EXF 435/69.7; 435/216; 530/402; 530/350; 424/94.64
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 244 OF 255 USPATFULL on STN
AN 95:13604 USPATFULL
TI Avirulent microbes and uses therefor
IN Gurtiss, III, Roy, St. Louis, MO, United States
PA Washington University, St. Louis, MO, United States (U.S. corporation)
PI US 5389368 19950214
AI US 1992-965607 19921022 (7)
RLI Continuation of Ser. No. US 1988-200934, filed on 1 Jun 1988, now
abandoned which is a continuation-in-part of Ser. No. US 1987-58360,
filed on 4 Jun 1987, now abandoned
DT Utility
FS Granted
LN.CNT 2106
INCL INCLM: 424/093.200
INCLS: 424/093.400; 424/093.100; 435/320.100; 435/172.300; 935/072.000;
935/073.000
NCL NCLM: 424/200.100
NCLS: 424/093.400; 435/252.300; 435/252.330; 435/320.100
IC [6]
ICM: A61K039-112
ICS: A61K039-108
EXF 424/92; 424/93A; 424/93D; 424/93P; 435/252.3; 435/252.33; 435/879;
435/320.1; 935/65
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 245 OF 255 USPATFULL on STN
AN 95:11759 USPATFULL
TI Avirulent microbes and uses therefor: Salmonella typhi
IN Curtiss, III, Roy, St. Louis, MO, United States
Kelly, Sandra M., St. Louis, MO, United States

AI US 1993-88394 19930707 (8)
RLI Continuation of Ser. No. US 1992-975892, filed on 13 Nov 1992, now abandoned which is a continuation of Ser. No. US 1990-612001, filed on 9 Nov 1990, now abandoned which is a continuation-in-part of Ser. No. US 1988-200934, filed on 1 Jun 1988, now abandoned which is a continuation-in-part of Ser. No. US 1987-58360, filed on 4 Jun 1987, now abandoned, said Ser. No. US -612001 which is a continuation-in-part of Ser. No. US 1988-251304, filed on 3 Oct 1988, now abandoned which is a continuation-in-part of Ser. No. US 1987-106072, filed on 7 Oct 1987, now abandoned
DT Utility
FS Granted
LN.CNT 2718
INCL INCLM: 424/235.100
INCLS: 424/258.100; 435/172.300; 435/320.100; 435/252.300; 435/252.330; 435/879.000; 935/060.000; 935/062.000; 935/072.000
NCL NCLM: 424/258.100
NCLS: 435/252.300; 435/252.330; 435/320.100; 435/879.000
IC [6]
ICM: A61K039-112
ICS: C12N001-21
EXF 435/252.3; 435/252.8; 435/879; 435/172.1; 435/172.3; 435/320.1; 424/93A; 424/93D; 935/72; 536/23.1; 536/23.7; 536/24.1; 536/24.2
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 246 OF 255 USPATFULL on STN
AN 94:36283 USPATFULL
TI Surround processor with antiphase blending and panorama control circuitry
IN Fosgate, James W., 4750 E. 1200 South, Heber City, UT, United States 84032
PI US 5307415 19940426
AI US 1992-967446 19921028 (7)
RLI Division of Ser. No. US 1990-533091, filed on 8 Jun 1990, now patented, Pat. No. US 5172415
DT Utility
FS Granted
LN.CNT 1899
INCL INCLM: 381/022.000
INCLS: 381/027.000; 381/028.000; 381/061.000
NCL NCLM: 381/022.000
NCLS: 381/027.000; 381/028.000; 381/061.000
IC [5]
ICM: H04R005-00
ICS: H03G003-00
EXF 381/22; 381/27; 381/28; 381/61; 381/71

L3 ANSWER 247 OF 255 USPATFULL on STN
AN 94:22076 USPATFULL
TI Avirulent microbes and uses therefor: salmonella typhi
IN Curtiss, III, Roy, St. Louis, MO, United States
PA Washington University, St. Louis, MO, United States (U.S. corporation)
PI US 5294441 19940315
AI US 1991-785748 19911107 (7)
RLI Continuation-in-part of Ser. No. US 1990-612001, filed on 9 Nov 1990, now abandoned which is a continuation-in-part of Ser. No. US 1988-200934, filed on 1 Jun 1988, now abandoned which is a continuation-in-part of Ser. No. US 1987-58360, filed on 4 Jun 1987, now abandoned, said Ser. No. 612001 which is a continuation-in-part of Ser. No. US 1988-251304, filed on 3 Oct 1988, now abandoned which is a continuation-in-part of Ser. No. US 1987-106072, filed on 7 Oct 1987, now abandoned
DT Utility
FS Granted
LN.CNT 3370
INCL INCLM: 424/093.000A
INCLS: 424/093.000R; 424/093.000D; 424/093.000P; 435/172.300; 435/320.100; 435/252.300; 435/252.330; 435/879.000; 935/060.000; 935/062.000; 935/072.000
NCL NCLM: 424/200.100
NCLS: 424/235.100; 424/258.100; 435/252.300; 435/252.330; 435/320.100; 435/879.000
IC [5]
ICM: A61K039-112

424/93D; 424/93P
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 248 OF 255 USPATFULL on STN
AN 93:99789 USPATFULL
TI Apparatus for measuring weak, location-dependent and time-dependent
magnetic field
IN Hoenig, Eckhardt, Erlangen, Germany, Federal Republic of
Reichenberger, Helmut, Eckental, Germany, Federal Republic of
Schneider, Siegfried, Erlangen, Germany, Federal Republic of
PA Siemens Aktiengesellschaft, Munich, Germany, Federal Republic of (non-U.S.
corporation)
PI US 5265611 19931130
AI US 1992-909316 19920706 (7)
RLI Division of Ser. No. US 1991-774635, filed on 8 Oct 1991, now patented,
Pat. No. US 5152288 which is a continuation of Ser. No. US 1989-412217,
filed on 25 Sep 1989, now abandoned
PRAI EP 1988-115716 19880923
DT Utility
FS Granted
LN.CNT 861
INCL INCLM: 128/653.100
INCLS: 324/248.000; 324/262.000
NCL NCLM: 600/409.000
NCLS: 324/248.000; 324/262.000
IC [5]
ICM: A61B005-05
EXF 128/653.1; 128/731; 128/732; 324/248; 324/262

L3 ANSWER 249 OF 255 USPATFULL on STN
AN 93:46690 USPATFULL
TI Programmable neural logic device
IN Kohler, Helmut, Monsheim, Germany, Federal Republic of
Schumacher, Norbert, Neuhausen, Germany, Federal Republic of
PA International Business Machines Corporation, Armonk, NY, United States
(U.S. corporation)
PI US 5218245 19930608
AI US 1991-758642 19910912 (7)
DT Utility
FS Granted
LN.CNT 297
INCL INCLM: 307/465.000
INCLS: 307/201.000; 395/024.000; 395/025.000
NCL NCLM: 326/046.000
NCLS: 326/035.000; 706/026.000; 706/041.000
IC [5]
ICM: H03K019-173
ICS: H03K019-08
EXF 307/201; 307/465; 307/468; 395/24; 395/25; 395/27; 395/20

L3 ANSWER 250 OF 255 USPATFULL on STN
AN 92:103725 USPATFULL
TI Surround processor
IN Fosgate, James W., 4750 E. 1200 South, Heber City, UT, United States
84032
PI US 5172415 19921215
AI US 1990-533091 19900608 (7)
DT Utility
FS Granted
LN.CNT 1941
INCL INCLM: 381/022.000
INCLS: 381/063.000
NCL NCLM: 381/022.000
NCLS: 381/063.000
IC [5]
ICM: H04R005-00
ICS: H03G003-00
EXF 381/22; 381/27; 381/28; 381/61; 381/71

L3 ANSWER 251 OF 255 USPATFULL on STN
AN 91:48263 USPATFULL
TI Stress dissolving refreshment system
IN Hagiwara, Hiroshi, Katano, Japan
Araki, Kazunori, Kita Katsuragi, Japan

PI US 5024650 19910618
AI US 1990-475990 19900106 (7)
PRAI JP 1989-35224 19890215
JP 1989-35225 19890215
JP 1989-182793 19890715
DT Utility
FS Granted
LN.CNT 651
INCL INCLM: 600/026.000
INCLS: 128/033.000; 128/371.000; 128/377.000; 128/024.100
NCL NCLM: 600/026.000
NCLS: 601/015.000; 607/083.000; 607/091.000; 607/104.000
IC [5]
ICM: A61M021-00
EXF 600/26; 600/27; 600/28; 128/24.1; 128/33; 128/362; 128/371; 128/373;
128/375; 128/376; 128/377; 128/905

L3 ANSWER 252 OF 255 USPATFULL on STN
AN 91:13469 USPATFULL
TI Method and apparatus for increasing image generation speed on raster displays
IN Petersen, Roger J., Santa Rosa, CA, United States
PA Hewlett-Packard Company, Palo Alto, CA, United States (U.S. corporation)
PI US 4992961 19910212
AI US 1988-278873 19881201 (7)
DT Utility
FS Granted
LN.CNT 1361
INCL INCLM: 364/521.000
INCLS: 340/724.000; 340/747.000; 340/799.000; 364/518.000
NCL NCLM: 345/568.000
NCLS: 345/530.000; 345/553.000; 345/611.000
IC [5]
ICM: G06F003-14
ICS: G09G005-36
EXF 364/521; 364/518; 340/724; 340/750; 340/801; 358/22; 358/160

L3 ANSWER 253 OF 255 USPATFULL on STN
AN 90:85556 USPATFULL
TI Modified microorganisms and method of preparing and using same
IN Curtiss, III, Roy, St. Louis, MO, United States
PA Research Corporation, New York, NY, United States (U.S. corporation)
PI US 4968619 19901106
AI US 1983-513237 19831017 (6)
RLI Continuation of Ser. No. US 1979-90640, filed on 2 Nov 1979, now abandoned which is a division of Ser. No. US 1976-727365, filed on 27 Sep 1976, now patented, Pat. No. US 4190495
DT Utility
FS Granted
LN.CNT 3323
INCL INCLM: 435/252.330
INCLS: 435/172.300; 435/252.800; 435/849.000
NCL NCLM: 435/252.330
NCLS: 435/252.800; 435/849.000
IC [5]
ICM: C12R001-185
ICS: C12N015-00
EXF 435/172.3; 435/253; 435/849; 435/252.33; 435/252.8
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 254 OF 255 USPATFULL on STN
AN 90:38928 USPATFULL
TI Digital signal processor architecture with an ALU and a serial processing section operating in parallel
IN Boreland, Charles P., Waterbury, CT, United States
PA General DataComm, Inc., Middlebury, CT, United States (U.S. corporation)
PI US 4926355 19900515
AI US 1987-69433 19870702 (7)
DT Utility
FS Granted
LN.CNT 2477
INCL INCLM: 364/200.000
INCLS: 364/240.100; 364/221.400; 364/228.000; 364/232.000; 364/232.930;
364/244.600; 364/258.000; 364/263.000; 364/736.000

IC [5]
ICM: G06F015-31
ICS: G06F015-16
EXF 364/200MSFile; 364/900MSFile; 364/736; 381/31; 381/32

L3 ANSWER 255 OF 255 USPATFULL on STN
AN 80:10222 USPATFULL
TI Modified microorganisms and method of preparing and using same
IN Curtiss, III, Roy, Birmingham, AL, United States
PA Research Corporation, New York, NY, United States (U.S. corporation)
PI US 4190495 19800226
AI US 1976-727365 19760927 (5)
DT Utility
FS Granted
LN.CNT 3426
INCL INCLM: 435/172.000
INCLS: 435/849.000
NCL NCLM: 435/091.100
NCLS: 435/091.400; 435/849.000
IC [2]
ICM: C12K001-02
EXF 195/28N; 195/1; 195/96; 195/76; 195/78
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
STN INTERNATIONAL LOGOFF AT 14:30:50 ON 10 DEC 2003